



ELSEVIER

International Journal of Refrigeration XX (2007) I–XIX

REVUE INTERNATIONALE DU FROID
INTERNATIONAL JOURNAL OF
refrigeration

www.elsevier.com/locate/ijrefrig

Authors should select between 4 and 6 keywords from the following list

A.			
Absolute zero	Zero absolu	Air-water	Air-eau
Absorbent	Absorbant	Albania	Albanie
Absorber	Absorbeur	Albumin	Albumine
Absorption	Absorption	Alcohol	Alcool
Absorption cycle	Cycle d'absorption	Alcoholic drink	Boisson alcoolisee
Absorption system	Systeme a absorption	Algae	Algue
Acceleration	Acceleration	Algeria	Algerie
Accelerator	Accelérateur	Alginate	Alginate
Accident	Accident	Alkylbenzene	Alkylbenzene
Accuracy	Precision	Alloy	Alliage
Acetate	Acetate	Almond	Amande
Acetic acid	Acide acetique	Alternating current	Courant alternatif
Acetone	Acetone	Alternator	Alternateur
Acetylene	Acetylene	Alumina	Alumine
Acid	Acide	Aluminium	Aluminium
Acidity	Acidite	America	Amerique
Acoustics	Acoustique	Amide	Amide
Activated carbon	Charbon actif	Amine	Amine
Adaptation	Adaptation	Amino acid	Acide amine
Additive	Additif	Ammonia	Ammoniac
Adenosine triphosphate	Adenosine triphosphate	Ammoniate	Ammoniacate
Adhesion	Adhesion	Ammonia-water	Ammoniac-eau
Adiabatic demagnetization	Desaimantation adiabatique	Amoeba	Amibe
Adiabatic magnetization	Aimantation adiabatique	Amorphous state	Etat amorphe
Adsorbent	Adsorbant	Analogy	Analogie
Adsorber	Adsorbeur	Anchovy	Anchois
Adsorption	Adsorption	Anemometry	Anemometrie
Adsorption system	Systeme a adsorption	Angola	Angola
Aerobiosis	Aerobiose	Animal	Animal
Aerodynamics	Aerodynamisme	Animal food	Aliment pour animal
Aerosol	Aerosol	Anisotropy	Anisotropie
Afnor	Afnor	Anomaly	Anomalie
Africa	Afrique	Antarctic	Antarctique
Agar	Agar-agar	Antibiotic	Antibiotique
Ageing	Viellissement	Antifreeze	Antigel
Ageing (viande)	Maturation	Antifreeze protection	Protection antigel
Agricultural application	Application agricole	Antigen	Antigene
Agriculture	Agriculture	Antimony	Antimoine
Air		Antioxidant	Antioxydant
Air change	Renouvellement d'air	Apple	Pomme
Air conditioner	Conditionneur d'air	Apricot	Abricot
Air conditioning	Conditionnement d'air	Aquaculture	Aquaculture
Air cooler	Frigorifere/refroidisseur d'air	Aqueous solution	Solution aqueuse
Air curtain	Rideau d'air	Archeology	Archeologie
Air diffuser	Diffuseur d'air	Architecture	Architecture
Air displacement	Deplacement d'air	Arctic	Arctique
Air distribution	Distribution d'air	Argentina	Argentine
Air freezer	Congelateur a air	Argon	Argon
Air machine	Machine a air	Aroma	Arome
Air quality	Qualite de l'air	Aromatic plant	Plante aromatique
Air transport	Transport aerien	Arrhenius	Arrhenius
Air treatment	Traitement de l'air	Arsenic	Arsenic
Air washer	Laveur d'air	Artichoke	Artichaut
Air-air	Air-air	Artificial insemination	Insemination artificielle
Air-cooled condenser	Condenseur a air	Artificial snow	Neige artificielle
Aircraft	Avion	Asbestos	Amiante
Airport	Aéroport	Asia	Asie
		Asparagus	Asperge

Aspergillus	Aspergillus	Bolivia	Bolivie
Atmosphere	Atmosphere	Bolometer	Bolometre
Atom	Atome	Bone	Os
Atrium	Atrium	Boning	Desossage
Auditorium	Salle de spectacle	Boron	Bore
Australia	Australie	Bose	Bose
Austria	Autriche	Bose-einstein	Bose-einstein
Autolysis	Autolyse	Botrytis	Botrytis
Automatic control	Automatisme	Botswana	Botswana
Automatic valve	Robinet automatique	Bottling	Embouteillage
Automation	Automatisation	Botulism	Botulisme
Automaton	Automate	Bound water	Eau liee
Avocado	Avocat	Boundary layer	Couche limite
Axial compressor	Compresseur axial	Bovine	Bovin
Azeotropic mixture	Melange azeotropique	Box	Caisse
Azerbaijan	Azerbaïdjan	Brain	Cerveau
B.		Brass	Laiton
Baby food	Aliment pour bebe	Brayton	Brayton
Bacon	Bacon/lard	Brazil	Bresil
Bacteria	Bacterie	Bread	Pain
Bacterial count	Numeration bacterienne	Breeding	Elevage
Baffle	Chicane	Brewery	Brasserie
Bahrain	Bahrein	Brine	Saumure
Bakery	Boulangerie	Broad bean	Feve
Bakery product	Produit de boulangerie	Broccoli	Brocoli
Balance sheet	Bilan	Bromide	Bromure
Bamboo	Bambou	Bronze	Bronze
Banana	Banane	Browning	Brunissement
Bangladesh	Bangladesh	Brussels sprout	Chou de bruxelles
Bank	Banque	Bscco	Bscco
Bare pipe	Tube lisse	Bubble	Bulle
Barium	Baryum	Bubble chamber	Chambre a bulles
Barley	Orge	Bud	Bourgeon
Battery	Batterie	Buffalo	Buffle
Bean	Haricot	Building	Immeuble
Bearing	Palier	Bulgaria	Bulgarie
Beef	Boeuf	Bulk	Vrac
Beer	Biere	Bull	Taureau
Beet	Betterave	Bundle	Faisceau
Belarus	Belarus	Burkina faso	Burkina faso
Belgium	Belgique	Bus	Autobus
Belt freezer	Congelateur a bande	Butadiene	Butadiene
Benelux	Benelux	Butane	Butane
Benin	Benin	Butter	Beurre
Benzene	Benzene	Buttermilk	Babeurre
Beryllium	Beryllium	C.	
Beverage	Boisson	Cabbage	Chou
Bibliography	Bibliographie	Cabin	Cabine
Binary mixture	Melange binaire	Cabinet	Armoire
Biochemical property	Propriete biochimique	Cadmium	Cadmium
Biological material	Substance biologique	Cake	Gateau
Biology	Biologie	Calcium	Calcium
Biomass	Biomasse	Calcium chloride	Chlorure de calcium
Biot	Biot	Calulation	Calcul
Bismuth	Bismuth	Calibration	Calibrage
Bitter pit	Bitter pit	Calibration	Etalonnage
Blackberry	Mure	Calorimeter	Calorimetre
Blackcurrant	Cassis	Calorimetry	Calorimetrie
Blanching	Blanchiment	Cambodia	Cambodge
Block	Bloc/mouleau	Camel	Chameau
Blood	Sang	Camembert	Camembert
Blood system	Systeme sanguin	Cameroon	Cameroun
Blown air	Air pulse	Campylobacter	Campylobacter
Blue cheese	Pate persillee	Canada	Canada
Blueberry	Myrtille	Cancer	Cancer
Boar	Verrat	Canning	Appertisation
Boiler	Chaudiere	Capacitance	Capacitance
Boiling	Ebullition	Capacity reduction	Reduction de puissance

Capillarity	Capillarite	Chilled beam	Poutre froide
Capillary	Capillaire	Chilled food	Produit refrigeré
Caprolactam	Caprolactame	Chilled water	Eau glacée
Capsicum	Piment	Chilling	Refrigeration
Car	Automobile	Chilling injury	Maladie due au froid
Carbon	Carbone	Chimney effect	Effet de cheminee
Carbon fibre	Fibre de carbone	China	Chine
Carbon monoxide	Monoxyde de carbone	Chinese cabbage	Chou de chine
Carbonate	Carbonate	Chloride	Chlorure
Carnation	Oeillet	Chlorine	Chlore
Carnot	Carnot	Chlorophyll	Chlorophylle
Carotenoid	Carotenoide	Chloroplast	Chloroplaste
Carp	Carpe	Chocolate	Chocolat
Carrot	Carotte	Cholera	Cholera
Cartilage	Cartilage	Cholesterol	Cholesterol
Carton	Carton	Chromatography	Chromatographie
Cascade system	Système en cascade	Chromium	Chrome
Casein	Caseine	Cider	Cidre
Cashew nut	Noix de cajou	Cis	Cei
Casing		Citric acid	Acide citrique
Cassava	Manioc	Citrus fruit	Agrume
Cast iron	Fonte	Civil engineering	Genie civil
Cat	Chat	Clathrate	Clathrate
Catalyst	Catalyseur	Claude	Claude
Catering	Restauration	Clean room	Salle blanche
Catfish	Silure	Cleaning	Nettoyage
Cauliflower	Chou-fleur	Clearance volume	Espace mort
Cavitation	Cavitation	Climate	Climat
Cavity	Cavite	Climatic chamber	Chambre climatique
Ceiling	Plafond	Closed cabinet	Meuble ferme
Celery	Celeri	Closed circuit	Circuit ferme
Cell	Cellule	Clostridium	Clostridium
Cellular glass	Verre cellulaire	Clothing	Vetement
Cellular nucleus	Noyau atomique	Co2	Co2
Cellulose	Cellulose	Co2 shock	Choc co2
Central air treatment plant	Centrale de climatisation	Coagulation	Coagulation
Central america	Amerique centrale	Coal	Charbon
Centrifugal compressor	Compresseur centrifuge	Coating	Enrobage/revetement
Centrifugal fan	Ventilateur centrifuge	Cobalt	Cobalt
Centrifugation	Centrifugation	Cocoa	Cacao
Cephalopod	Cephalopode	Coconut	Noix de coco
Ceramics	Ceramique	Cod	Cabillaud/morue
Cereal	Cereale	Coefficient	Coefficient
Cerium	Cerium	Coffee	Cafe
Certification	Certification	Cogeneration	Cogeneration
Cesium	Cesium	Coil	Bobine/serpentin
Cfc	Cfc	Cold air	Air froid
Change of phase	Changement de phase	Cold beam	Poutre froide
Channel	Canal	Cold boning	Desossage a froid
Cheddar	Cheddar	Cold chain	Chaîne du froid/liaison froide
Cheese	Fromage	Cold climate	Climat froid
Cheese factory	Fromagerie	Cold room	Chambre froide
Chemical	Produit chimique	Cold sensitivity	Sensibilite au froid
Chemical analysis	Analyse chimique	Cold shortening	Contracture due au froid
Chemical composition	Composition chimique	Cold storage	Entreposage frigorifique
Chemical heat pump	Pompe a chaleur chimique	Cold store	Entrepot frigorifique
Chemical industry	Industrie chimique	Cold trap	Piege froid
Chemical property	Propriete chimique	Cold water	Eau froide
Chemical reaction	Reaction chimique	Coliform	Coliforme
Chemical reaction system	Système a reaction chimique	Collagen	Collagene
Chemical treatment	Traitement chimique	Colloidal suspension	Suspension colloïdale
Chemistry	Chimie	Colombia	Colombie
Cherimoya	Anone	Colour	Couleur
Cherry	Cerise	Combined heat pump-boiler	Releve de chaudiere
Chest	Coffre	Combustion	Combustion
Chestnut	Chataigne	Comfort	Confort
Chicken	Poulet	Commercial application	Application commerciale
Chicory	Endive	Commercial building	Batiment commercial
Chile	Chili	Commissioning	Mise en service

Community catering	restauration collective	Critical density	Densite critique
Comparison	Comparaison	Critical field	Champ critique
Compatibility	Compatibilite	Critical flux	Flux critique
Component	Composant	Critical point	Point critique
Composite	Composite	Critical pressure	Pression critique
Compote	Compote	Critical state	Etat critique
Compound compressor	Compresseur compound	Critical temperature	Temperature critique
Compressed air	Air comprime	Croatia	Croatie
Compression	Compression	Crocodile	Crocodile
Compression system	Systeme a compression	Crossflow	Ecoulement croise
Compressor	Compresseur	Crustacea	Crustace
Compressor unit	Motocompresseur	Cryobiology	Cryobiologie
Computational fluid dynamics	Dynamique numerique des fluides	Cryoconcentration	Cryoconcentration
Computer	Ordinateur	Cryofixation	Cryofixation
Computer room	Salle d'ordinateur	Cryofluid	cryofluide
Concentration	Concentration	Cryofreezing	Cryocongelation
Concrete	Beton	Cryogenerator	Cryogenerateur
Condensate	Condensat	Cryogenics	Cryogenie
Condensation	Condensation	Cryogrinding	Cryobroyage
Condenser	Condenseur	Cryoimmunology	Cryoimmunologie
Condiment	Condiment	Cryomachine	Cryomachine
Confectionery	Confiserie	Cryomagnetism	Cryomagnetisme
Conference room	Salle de conference	Cryomicroscopy	Cryomicroscopie
Congo	Congo	Cryopreservation	Cryoconservation
Connection	Raccordement	Cryoprobe	Cryosonde
Constant volume	Debit constant	Cryoprotectant	Cryoprotecteur
Construction	Construction	Cryopump	Cryopompe
Consumption	Consommation	Cryopumping	Cryopompage
Container	Conteneur	Cryorefrigerator	Cryorefrigerateur
Container ship	Porte-conteneurs	Cryoscopy	Cryoscopie
Contamination	Contamination	Cryospraying	Cryopulverisation
Continuous flow	Ecoulement continu	Cryostability	Cryostabilite
Control	Controle	Cryostat	Cryostat
Control	Reglage	Cryosurgery	Cryochirurgie
Control	Regulation	Cryotank	Cryoreservoir
Controlled atmosphere	Atmosphere controlee	Cryotemperature	cryotemperature
Controlled mechanical ventilation	Ventilation mecanique controlee	Cryotherapy	Cryotherapie
Convection	Convection	Cryotransformer	Cryotransformateur
Conveyor belt	Bande transporteuse	Cryotreatment	Cryotraitement
Cooked food	Produit cuit	Crystal	Cristal
Cooking	Cuisson	Crystallization	Cristallisation
Coolant	Frigoporteur	Cuba	Cuba
Cooled food	Produit refrigere	Cucumber	Concombre
Cooling	Refrigeration/refroidissement	Cultivation	Culture
Cooling rate	Vitesse de refroidissement	Curd	Caille
Cooling time	Temps de refrigeration	Curie	Curie
Cooling tower	Tour de refroidissement	Curing	Salaison/saumurage
Cop	Cop	Curing (poisson)	Salage
Copper	Cuivre	Curing room	Haloir
Cork	Liege	Current density	Densite de courant
Corn	Mais (alimentaire)	Current lead	Amenee de courant
Cornea	Cornee	Cut	Morceau
Correlation	Correlation	Cut flower	Fleur coupee
Corresponding state	Etat correspondant	Cutting	Bouture/decoupe
Corrosion	Corrosion	Cycle	Cycle
Corrosion inhibitor	Inhibiteur de corrosion	Cylinder volume	Cylindre volume
Corrugated surface	Surface ondulee	Cyprus	Chypre
Corrugated tube	Tube ondule	Czech republic	Republique tcheque
Costa rica	Costa rica	Czechoslovakia	Tchecoslovaquie
Cotton	Coton	D.	
Counterflow	Contre-courant	Dairy	Laiterie
Cowpea	Dolique	Dairy industry	Industrie laitiere
Crab	Crabe	Dairy product	Produit laitier
Crayfish	Ecrevisse	Dam	Barrage
Cream	Creme	Damper	Registre
Creep	Fluage	Darcy	Darcy
Critical current	Courant critique	Database	Banque de donnees
		Date	Datte

Deaerator	Desaerateur	Distributor	Distributeur
Debye	Debye	District cooling	Froid urbain
Def	Def	District heating	Chauffage urbain
Defect	Defaut	Disturbance	Perturbation
Deformation	Deformation	Djibouti	Djibouti
Defrosting	Degivrage	Dma	Dma
Degdme	Degdme	Dme	Dme
Degree-day	Degre-jour	Dmedeg	Dmedeg
Degreening	Deverdissage	Dmeteg	Dmeteg
Dehumidification	Deshumidification	Dmetreg	Dmetreg
Dehumidifier	Deshumificateur	Dmf	Dmf
Dehydrated food	Produit deshydrate	Dmso	Dmso
Dehydration	Deshydratation	Dog	Chien
Dehydrator	Deshydrateur	Domestic heat pump	Pompe a chaleur domestique
Dehydro-freezing	Deshydratation-congelation	Domestic water	Eau sanitaire
Demagnetization	Desaimantation	Door	Porte
Denaturation	Denaturation	Doping	Dopage
Denmark	Danemark	Dormancy	Dormance
Density	Densite/masse volumique	Dough	Pate
Depreciation	Amortissement economique	Dried fruit	Fruit sec
Desalination	Dessalement	Drier	Sechoir
Desiccant	Deshydratant	Drilling	Forage
Desiccant system	Systeme a deshydratant	Drinkable water	Eau potable
Desiccant wheel	Roue deshydratante	Drip	Exsudat
Design	Conception	Drop	Goutte
Desorption	Desorption	Drop-in	Remplacement immediat
Dessert	Dessert	Droplet	Gouttelette
Destruction	Destruction	Dry air	Air sec
Desuperheater	Desurchauffeur	Dry climate	Climat sec
Desuperheating	Desurchauffe	Dry expansion evaporator	Evaporateur a detente seche
Detection	Detection	Dry ice	Glace carbonique
Detector	Detecteur	Dry sausage	Saucisson
Detergent	Detergent	Drying	Sechage
Deterioration	Alteration	Dual-energy system	Systeme bienergie
Deuterium	Deuterium	Duck	Canard
Developing country	Pays en developpement	Duct	Gaine
Development	Developpement	Dust	Poussiere
Dewar	Dewar	Dynamic insulation	Isolation dynamique
Dewpoint	Point de rosee	Dysprosium	Dysprosium
Diagram	Diagramme	E.	
Diaphragm compressor	Compresseur a membrane	Ear	Oreille
Dielectric constant	Constante dielectrique	Earth radiation	Rayonnement terrestre
Dielectric property	Propriete dielectrique	Eastern europe	Europe de l'est
Diesel	Diesel	Economy	Economie
Dietetics	Dietetique	Ecuador	Ecuateur
Differential analysis	Analyse differentielle	Edible berry	Baie comestible
Differential thermal analysis	Analyse thermique differentielle	Edible oil	Huile alimentaire
Diffraction	Diffraction	Eec	Cee
Diffuser	Diffuseur	Eel	Anguille
Diffusion	Diffusion	Efficiency	Rendement
Diffusion system	Systeme a diffusion	Egg	Oeuf
Diffusivity	Diffusivite	Egg white	Blanc d'oeuf
Digestive system	Systeme digestif	Egg yolk	Jaune d'oeuf
Digestive tract	Tube digestif	Eggplant	Aubergine
Dilution	Dilution	Egypt	Egypte
Dimethylamine	Dimethylamine	Ejector	Ejecteur
Diode	Diode	Ejector system	Systeme a ejecteur
Direct current	Courant continu	El salvador	El salvador
Direct expansion	Detente directe	Electric conductivity	Conductivite electrique
Directory	Annuaire	Electric expansion valve	Detendeur electrique
Discharge	Refoulement	Electric field	Champ electrique
Disease	Maladie	Electric insulation	Isolation electrique
Disinfectant	Desinfectant	Electric motor	Moteur electrique
Disinfection	Desinfection	Electric plant	Installation electrique
Dislocation	Dislocation	Electric property	Propriete electrique
Display cabinet	Meuble de vente	Electric resistance	Resistance electrique
Distillation	Distillation	Electric voltage	Tension electrique
Distribution	Distribution	Electrical stimulation	Stimulation electrique
Distribution vehicle	Engin de livraison		

Electricity	Electricite	Explosion	Explosion
Electrohydrodynamics	Electrohydrodynamique	Export	Exportation
Electron	Electron	Extended surface	Surface augmentee
Electron microscopy	Microscopie electronique	External air	Air exterieur
Electronic expansion valve	Detendeur electronique	Extinction	Extinction
Electronics	Electronique	Extracellular ice	Glace extracellulaire
Elliptical tube	Tube elliptique	Extraction	Extraction
Embryo	Embryon	Eye	Oeil
Emissivity	Emissivite	F.	
Emulsifier	Emulsifiant	Face	Face
Emulsion	Emulsion	Factory	Usine
Energy	Energie	Failure	Panne
Energy balance	Bilan energetique	Falling film	Film tombant
Energy consumption	Consommation d'energie	False ceiling	Faux plafond
Energy saving	Economie d'energie	False floor	Faux plancher
Energy storage	Stockage d'energie	Fan	Ventilateur
Engine	Moteur	Fan-coil unit	Ventilo-convecteur
Engine cylinder	Cylindre de moteur	Fao	Fao
Enhancement	Amelioration	Farm	Ferme
Enterobacteria	Enterobacterie	Fat	Graisse alimentaire
Enterococcus	Enterocoque	Fatigue	Fatigue
Enthalpy	Enthalpie	Fatty acid	Acide gras
Entropy	Entropie	Fc-72	Fc-72
Environment	Environnement	Feeding	Alimentation
Enzyme	Enzyme	Fennel	Fenouil
Enzymic browning	Brunissement enzymatique	Fermentation	Fermentation
Epoxy resin	Resine epoxy	Fermi	Fermentation
Epr	Rpe	Ferromagnetism	Ferromagnetisme
Equalizing valve	Soupape d'equilibrage	Fertilizer	Engrais
Equation of state	Equation d'etat	Fibre	Fibre
Equilibrium	Equilibre	Fig	Figue
Equipment	Equipement	Filament	Filament
Equivalent temperature	Temperature equivalente	Fillet	Fillet
Erbium	Erbium	Filling	Remplissage
Ericsson	Ericsson	Film	Film
Erythrocyte	erythrocyte	Film boiling	Ebullition pelliculaire
Escherichia	Escherichia	Film condensation	Condensation pelliculaire
Ester	Ester	Film flow	Ecoulement pelliculaire
Estonia	Estonie	Filter	Filtre
Ethane	Ethane	Filtration	Filtration
Ethanol	Ethanol	Fin	Ailette
Ether	Ether	Finland	Finlande
Ethyl bromide	Bromure d'ethyle	Finned tube	Tube ailete
Ethyl chloride	Chlorure d'ethyle	Fire	Incendie
Ethylamine	Ethylamine	Firebreak	Pare-feu
Ethylene	Ethylene	Firmness	Fermete
Ethylene glycol	Ethylene glycol	Fish	Poisson
Eucken	Eucken	Flammability	Inflammabilite
Europe	Europe	Flat plate	Plaque plane
European union	Union europeenne	Flavour	Saveur
Europium	Europium	Flooded evaporator	Evaporateur noye
Eutectic	Eutectique	Floor	Plancher
Eutectic plate	Plaque eutectique	Flour	Farine
Evaporation	Evaporation	Flow	Ecoulement
Evaporative condenser	Condenseur evaporatif	Flow rate	Debit
Evaporative system	Systeme evaporatif	Flower	Fleur
Evaporator	Evaporateur	Flower bud	Bouton floral
Ewe	Brebis	Flower bulb	Bulbe floral
Ewe milk	Lait de brebis	Flowmeter	Debitmetre/fluxmetre
Ewe milk cheese	Fromage de brebis	Fluctuation	Fluctuation
Example	Exemple	Fluid	Fluide
Exergy	Exergie	Fluidization	Fluidisation
Exhaust air	Air extrait	Fluidized bed	Lit fluidise
Exhibition	Exposition	Fluidized bed freezer	Congelateur a fluidisation
Expansion	Detente/dilatation	Fluorescence	Fluorescence
Expansion turbine	Turbine a detente	Fluorinated ether	Ether fluore
Expansion valve	Detendeur	Fluorine	Fluor
Experimentation	Experimentation	Flux	Flux
Expert system	Systeme expert		

Foam	Mousse	Garlic	Ail
Fodder	Fourrage	Gas	Gaz
Fog	Brouillard	Gas cooler	Refroidisseur de gaz
Food	Produit alimentaire	Gas engine	Moteur a gaz
Food application	Application alimentaire	Gas pipeline	Gazoduc
Food industry	Industrie alimentaire	Gas turbine	Turbine a gaz
Forced convection	Convection forcee	Gasification	Gazeification
Forced flow	Ecoulement force	Gdr	Rda
Formaldehyde	Formaldehyde	Gelatin	Gelatine
Fouling	Encrassement	Gene	Gene
Foundation	Fondation	Generality	Generalite
Fourier	Fourier	Generator	Generateur
Fracture	Fracture	Genetics	Genetique
France	France	Geometry	Geometrie
France overseas	France d'outre mer	Geothermy	Geothermie
Free convection	Convection naturelle	Germanium	Germanium
Free piston	Piston libre	Germany	Allemagne
Free water	Eau libre	Germination	Germination
Freeze-dried product	Produit lyophilise	Ghana	Ghana
Freeze-dried starter	Ferment lyophilise	Gherkin	Cornichon
Freeze-drier	Lyophilisateur	Gibbs	Gibbs
Freeze-drying	Lyophilisation	Gifford-mcmahon	Gifford-mcmahon
Freeze-etching	Cryodecapage	Gland	Glande
Freeze-fracture	Cryofracture	Glass	Verre
Freezer	Congelateur	Glass fibre	Fibre de verre
Freezer burn	Brulure due au froid	Glass transition	Transition vitreuse
Freezer centre	Freezer centre	Glide	Glissement de temperature
Freezer trawler	Chalutier congelateur	Glucide	Glucide
Freezing	Congelation	Glucose	Glucose
Freezing front	Front de congelation	Gluing	Collage
Freezing rate	Vitesse de congelation	Glycerol	Glycerol
Freezing suitability	Aptitude a la congelation	Glycol	Glycol
Freezing temperature	Temperature de congelation	Glycolysis	Glycolyse
Freezing time	Temps de congelation	Goat	Chevre
Freezing-thawing	Congelation-decongelation	Goat milk	Lait de chevre
French bean	Haricot vert	Goat milk cheese	Fromage de chevre
Frequency	Frequence	Gold	Or
Fresh air	Aitr neuf	Goose	Oie
Fresh produce	Produit frais	Gouda	Gouda
Fresh water	Eau douce	Gourd	Courge
Frg	Rfa	Graft	Grefte
Friction	Frottement	Granule	Granule
Fridge-freezer	Refrigerateur-congelateur	Granulocyte	Granulocyte
Fried potato	Pomme de terre frite	Grape	Raisin
Frog	Grenouille	Graphite	Graphite
Fromage frais	Fromage frais	Grashof	Grashof
Frost	Gel climatique/givre	Grass	Herbe
Frosting	Givrage	Gravity	Gravite
Frozen dessert	Dessert congele	Greece	Grece
Frozen food	Produit congele	Green vegetable	Legume vert
Fructose	Fructose	Greenhouse	Serre
Fruit	Fruit	Greenhouse effect	Effet de serre
Fruit juice	Jus de fruit	Grey body	Corps gris
Fruit packing station	Station fruitiere	Groove	Rainure
Fuel	Carburant/fuel	Ground	Sol
Fuel cell	Pile a combustible	Ground freezing	Gel du sol
Fullerene	Fullerene	Ground-air	Sol-air
Fumigation	Fumigation	Ground-water	Sol-eau
Fungicide	Fongicide	Growth	Croissance
Fur	Fourrure	Growth regulator	Regulateur de croissance
Fusarium	Fusarium	Guarded hot plate	Plaque chaude gardee
Fuzzy logic	Logique floue	Guatemala	Guatemala
		Guava	Goyave
G.		Guinea	Guinee
Gabon	Gabon	Gumbo	Gombo
Gadolinium	Gadolinium	Guyana	Guyane
Gallium	Gallium	Gwp	Gwp
Game	Gibier	Gymnasium	Salle de sports
Garage	Garage	Gynaecology	Gynecologie

H		Home freezer	Congelateur domestique
Haccp	Haccp	Honduras	Honduras
Haemoglobin	Hemoglobine	Honey	Miel
Hafnium	Hafnium	Hong kong	hong-kong
Hake	Merlu	Hood	Hotte
Half-cooling time	Temps de demi-refroidissement	Hop	Houblon
Hall effect	Effet hall	Horizontal cylinder	Cylindre horizontal
Halogen	Halogene	Horizontal plate	Plaque horizontale
Halon	Halon	Horizontal surface	Surface horizontale
Ham	Jambon	Horizontal tube	Tube horizontal
Hamburger	Hamburger	Hormone	Hormone
Hammering	Coup de belier	Horse	Cheval
Handling	Manutention	Horse mackerel	Chinchard
Hardening	Durcissement	Horseradish	Raifort
Hardness	Durete	Horticulture	Horticulture
Harvesting	Recolte	Hospital	Hopital
Hazelnut	Noisette	Hot boning	Desossage a chaud
Hcfc	Hcfc	Hot climate	Climat chaud
Head	Tete	Hot gas	Gaz chaud
Health	Sante	Hot water	Eau chaude
Heart	Coeur	Hotel	Hotel
Heat	Chaleur	Household application	Application domestique
Heat balance	Bilan thermique	Household refrigerator	Refrigerateur domestique
Heat bridge	Pont thermique	Human milk	Lait de femme
Heat capacity	Capacite thermique	Humid air	Air humide
Heat carrier	Caloporteur	Humid climate	Climat humide
Heat exchanger	Echangeur de chaleur	Humidification	Humidification
Heat flux	Flux thermique	Humidifier	Humidificateur
Heat loss	Perte thermique	Humidity	Humidite
Heat meter	Compteur de chaleur	Hungary	Hongrie
Heat pipe	Caloduc	Hybrid ventilation	Ventilation hybride
Heat pulse	Pulsation thermique	Hydrate	Hydrate
Heat pump	Pompe a chaleur/ thermofrigopompe	Hydraulics	Hydraulique
Heat recovery	Recuperation de chaleur	Hydrocarbon	Hydrocarbure
Heat source	Source de chaleur	Hydrodynamics	Hydrodynamique
Heat transfer	Transfert de chaleur	Hydrogen	Hydrogene
Heat transfer coefficient	Coefficient de transfert de chaleur	Hydrolysis	Hydrolyse
Heat transformer	Transformateur de chaleur	Hydroxide	Hydroxyde
Heater strip	Cordon chauffant	Hygiene	Hygiene
Heating	Chauffage	Hygrometry	Hygrometrie
Helical tube	Tube helicoidal	Hyperbaric environment	Milieu hyperbare
Helium	Helium	Hyperbaric storage	Conservation hyperbare
Helium 3	Helium 3	Hypobaric container	Conteneur hypobare
Helium 4	Helium 4	Hypobaric environment	Milieu hypobare
Helium I	Helium I	Hypothermia	Hypothermie
Hemoglobin	Hemoglobine	I.	
Heptane	Heptane	Ice	Glace
Hermetic compressor	Compresseur hermetique	Ice bank	Bac a glace
Herring	Hareng	Ice cream	Creme glacee
Heterogeneous medium	Milieu heterogene	Ice maker	Machine a glace
Hexane	Hexane	Ice making plant	Fabrique de glace
Hfc	Hfc	Ice slurry	Coulis de glace
Hibernation	Hibernation	Iceland	Islande
High capacity	Grande puissance	Icing	Glacage
High frequency	Haute frequence	Imaging	Imagerie
High pressure	Haute pression	Immersion	immersion
High rise	Grande hauteur	Immunology	Immunologie
High speed	Grande vitesse	Impedance	Impedance
High temperature	Haute temperature	Import	Importation
High temperature superconductor	Supraconducteur a haute temperature	Impurity	Impurete
High voltage	Haute tension	Inclined surface	Surface inclinee
Histamine	Histamine	Inclined tube	Tube incline
Histology	Histologie	India	Inde
History	Historique	Indium	Indium
Hold	Cale	Indonesia	Indonesie
Holmium	Holmium	Induction	Induction
		Induction unit	Ejecto-convecteur
		Industrial application	Application industrielle

Industrial freezer	Congelateur industriel	Kosher	Kascher
Industry	Industrie	Krill	Krill
Inflatable structure	Structure gonflable	Krypton	Krypton
Information technology	Informatique	Kuwait	Koweit
Infrared	Infrarouge		
Inhibition	Inhibition	L.	
Injection	Injection	Labelling	Etiquetage
Inorganic compound	Composé mineral	Laboratory	Laboratoire
Insect	Insecte	Lactic acid	Acide lactique
Installation	Installation	Lactic starter	Ferment lactique
Institution	Institution	Lactobacillus	Bacterie lactique
Insulant	Isolant	Lactose	Lactos
Insulated box	Caisse isotherme	Lake	Lac
Insulated container	Conteneur isotherme	Lamb	Agneau
Insulated vehicle	Engin isotherme	Lambda point	Point lambda
Insulating panel	Panneau isolant	Laminar flow	Ecoulement laminaire
Insulation	Isolation	Lanthanum	Lanthane
Insurance	Assurance	Large volume	Grand volume
Interface	Interface	Larva	Larve
Interferometry	Interferometrie	Larynx	Larynx
Intermediate injection	Injection intermediaire	Laser	Laser
Intermodal transport	Transport intermodal	Latent heat	Chaleur latente
Internal breakdown	Brunissement interne	Lattice	Reseau (phys.)
Internal fin	Ailette interne	Latvia	Lettonie
Intoxication	Intoxication	Lead	Plomb
Intracellular ice	Glace intracellulaire	Leakage	Fuite
Inverter	Convertisseur de courant	Leather	Cuir
Iodide	Iodure	Lebanon	Liban
Iodine	Iode	Leek	Poireau
Ionizing irradiation	Irradiation ionisante	Legionella	Legionellose (microbe)
Iran	Iran	Legionellosis	Legionellose (maladie)
Iraq	Iraq	Lemon	Citron
Ireland	Irlande	Lettuce	Laitue
Iridium	iridium	Leucocyte	Leucocyte
Iron	Fer	Leukemia	Leucemie
Irradiation	Irradiation	Level	Niveau
Irreversibility	Irreversibilite	Level controller	Regulateur de niveau
Iso	Iso	Level indicator	Indicateur de niveau
Isobutane	Isobutane	Levitation	Levitation
Israel	Israel	Library	Bibliotheque
Italy	Italie	Libya	Libye
Ivory coast	Cote d'ivoire	Lifetime	Longevite
		Lift truck	Chariot elevateur
J.		Light	Lumiere
Jacket	Double paroi	Lighting	Eclairage
Jam	Confiture	Linde	Linde
Jamaica	Jamaique	Lipid	Lipide
Japan	Japon	Lipolysis	Lipolyse
Jet	Jet	Liposome	Liposome
Jordan	Jordanie	Liquefaction	Liquefaction
Josephson effect	Effet josephson	Liquefied gas	Gaz liquefie
Josephson junction	Jonction josephson	Liquefier	Liquefacteur
Joule effect	Effet joule	Liquid	Liquide
Joule-thomson	Joule-thomson	Liquid cooler	Refroidisseur de liquide
Juice	Jus	Liquid helium	Helium liquide
Junction	Jonction	Liquid nitrogen	Azote liquide
		Liquid trap	Separateur de liquide
K.		Liquid-vapour	Liquide-vapeur
K coefficient	Coefficient k	Liquid-vapour exchanger	Echangeur liquide-vapeur
Kapitza resistance	Resistance de kapitza	Listeria	Listeria
Kazakhstan	Kazakhstan	Lithium	Lithium
Kefir	kefir	Lithium bromide	Bromure de lithium
Kelvin	Kelvin	Lithium chloride	Chlorure de lithium
Kenya	Kenya	Lithuania	Lituanie
Kidney	Rein/rognon	Liver	Foie
Kitchen	Cuisine	Lng	Gnl
Kiwifruit	Kiwi	Lobster	Homard
Knudsen	knudsen	Logistics	Logistique
Korea republic	Republique de coree	Lorentz	Lorentz

Lorenz	Lorenz	Mechanical property	Propriete mecanique
Loss	Perte	Mechanical vapour compression	Compression mecanique de vapeur
Louvre	Persienne	Mechanically refrigerated container	Conteneur frigorifique
Low frequency	Basse frequence	Mechanically refrigerated vehicle	Engin frigorifique
Low pressure	Basse pression	Medicine	Medecine
Low temperature	Basse temperature	Mediterranean country	Pays mediterraneen
Lpg	Gpl	Meissner effect	Effet meissner
Lubricant	Lubrifiant	Melon	melon
Lubrication	Lubrification	Melting	Fusion
Lucerne	Luzerne	Membrane	membrane
Lung	Poumon	Mercury	Mercure
Lutetium	Lutecium	Meristem	Meristeme
Luxembourg	Luxembourg	Mesophile	Mesophile
Lychee	Litchi	Metabisulphite	Metabisulfite
Lymph	Lymph	Metabolism	Metabolisme
Lymphocyte	Lymphocyte	Metal	Metal
Lysosome	Lysosome	Metal deposit	Depot metallique
M.		Metal hydride	Hydruze metallique
Machine room	Salle des machines	Metallurgy	Metallurgie
Mackerel	Maquereau	Meteorology	Meteorologie
Madagascar	Madagascar	Meter	Compteur
Magnesium	Magnesium	Methane	Methane
Magnet	Aimant	Methane carrier	Methanier
Magnetic compressor	Compresseur magnetique	Methane carrier terminal	Terminal methanier
Magnetic field	Champ magnetique	Methanol	Methanol
Magnetic property	Propriete magnetique	Methyl bromide	Bromure de methyle
Magnetic refrigerator	Refrigerateur magnetique	Methyl chloride	Chlorure de methyle
Magnetic resistance	Resistance magnetique	Methylamine	Methylamine
Magnetic separation	Separation magnetique	Metro	Metro
Magnetic susceptibility	Susceptibilite magnetique	Mexico	Mexique
Magnetism	Magnetisme	Microalgae	Microalgue
Magnetohydrodynamics	Magnetohydrodynamique	Microbiological quality	Qualite microbiologique
Magnetometer	Magnetometre	Microbiology	Microbiologie
Maintenance	Entretien/maintenance	Microchannel	Microcanal
Maize	mais (animaux)	Microcomputer	Micro-ordinateur
Malaysia	Malaisie	Microfin tube	Tube microailete
Mali	Mali	Microorganism	Micro-organisme
Malic acid	Acide malique	Microprocessor	Microprocesseur
Malt	Malt	Microscopy	Microscopie
Malt house	Malterie	Microwave	Micro-onde
Mammal	Mammifere	Middle east	Moyen-orient
Man	Homme	Military application	Application militaire
Management	Gestion	Milk	Lait
Mandarin	Mandarine	Milk bank	Banque de lait
Manganese	manganese	Milk cooler	Refrigerateur de lait
Mango	Mangue	Milt	Laitance
Manometer	Manometre	Mince	Hachis
Manufacture	Fabrication	Mine	Mine
Manufacturer	Fabricant	Mineral oil	Huile minerale
Margarine	Margarine	Mineral wool	Laine minerale
Market	Marche	Miniaturization	Miniaturisation
Marketing	Commercialisation	Miscibility	Miscibilite
Marrow	Moelle	Mitochondria	Mitochondrie
Mass transfer	Transfert de masse	Mix	Mix
Mass transfer coefficient	Coefficient de transfert de masse	Mixed system	Systeme mixte
Material	Materiau	Mixture	Melange
Maturity	Maturite	Mobile home	Maison mobile
Mauritania	Mauritanie	Model	Modele
Mauritius	Ile maurice	Modelling	Modelisation
Maxwell	maxwell	Modernization	Modernisation
Mayonnaise	Mayonnaise	Modified atmosphere	Atmosphere modifiee
Measurement	Mesure	Module	Module
Measuring instrument	Instrument de mesure	Moist conditions	Regime humide
Measuring station	Centrale de mesure	Moist air	Air humide
Meat	Viande	Moisture	Humidite
Meat pie	Pate de viande	Molecular sieve	Tamis moleculaire
Meat product	Produit carne		
Mechanical boning	Desossage mecanique		

Molecule	Molecule	Nuclear fusion	Fusion nucleaire
Mollusc	Mollusque	Nucleate boiling	Ebullition nucleee
Molybdenum	Molybdene	Nucleation	Nucleation
Momentum	Quantite de mouvement	Nucleic acid	Acide nucleique
Mongolia	Mongolie	Nucleus	Noyau cellulaire
Monocyte	Monocyte	Number	Nombre
Monograph	Monographie	Nusselt	Nusselt
Morocco	Maroc	Nut	Noix
Mortuary	Morgue	Nutrient solution	Solution nutritive
Motor	Moteur	Nutrition	Nutrition
Mould	Moissure	Nutritional value	Qualite nutritionnelle
Mouse	Souris	O.	
Mouth	Bouche	Occupancy	Taux d'occupation
Mozambique	Mozambique	Oceania	Oceanie
Multifilamentary superconductor	Supraconducteur multifilamentaire	Odour	Odeur
Multilayer insulation	Isolation multicouche	Odp	Odp
Multistage system	Systeme polyetage	Oenology	Oenologie
Multizone system	Systeme multizones	Offal	Abat
Muscle	Muscle	Office	Bureau
Museum	Musee	Oil	Huile
Mushroom	Champignon/champignon comestible	Oil free compressor	compresseur sec
Mussel	Moule	Oil pipeline	Oleoduc
Mutton	Mouton	Oil return	Retour d'huile
Myosin	Myosine	Oil seed	Oleagineux
N.		Oil separator	Deshuileur
Namibia	Namibie	Oldham	Oldham
Nanotube	Nanotube	Olive	Olive
Natural cold	Froid naturel	Oman	Oman
Natural gas	Gaz naturel	Onion	Oignon
Natural ventilation	Ventilation naturelle	On-off	Tout ou rien
Neck	Cou	Oocyte	Oocyte
Nectar	Nectar	Open cabinet	Meuble ouvert
Nectarine	Brugnon	Open circuit	Circuit ouvert
Neodymium	Neodyme	Open compressor	Compresseur ouvert
Neon	Neon	Open cycle	Cycle ouvert
Nepal	Nepal	Opening	Ouverture
Nerve	Nerf	Operating theatre	Salle d'operation
Nervous system	Systeme nerveux	Operation	Fonctionnement
Netherlands	Pays-bas	Optical fibre	Fibre optique
Network	reseau (électrique)	Optical property	Propriete optique
Neural network	Reseau neuronal	Optics	Optique
Neutron	Neutron	Optimal thickness	Epaisseur optimale
New caledonia	Nouvelle-caledonie	Optimization	Optimisation
New zealand	Nouvelle-zelande	Orange	Orange
Nickel	Nickel	Orchard	Verger
Niger	Niger	Organ	Organe
Nigeria	Nigeria	Organic acid	Acide organique
Night	Nuit	Organic compound	Compose organique
Niobium	Niobium	Organic fluid	Fluide organique
Nitrate	Nitrate	Organoleptic property	Qualite organoleptique
Nitride	Nitruure	Orifice	Orifice
Nitrite	Nitrite	Orl	Orl
Nitrogen	Azote	Ornamental plant	Plante ornamentale
Nitrous oxide	Protoxyde d'azote	Osmium	Osmium
Nmr	Rmn	Osmosis	Osmose
Noise	Bruit	Osmotic pressure	Pression osmotique
Non condensable gas	Gaz non condensable	Ostrich	Autruche
Non-azeotropic mixture	Melange non azeotropique	Oven	Four
Non-newtonian fluid	Fluide non newtonien	Overfeed system	Regorgement
North america	Amerique du nord	Overrun	Foisonnement
Norway	Norvege	Ovule	Ovule
Nose	Nez	Oxidation	Oxydation
Nozzle	Tuyere	Oxide	Oxyde
Nuclear energy	Energie nucleaire	Oxygen	Oxygene
Nuclear engineering	Genie nucleaire	Oyster	Huitre
		Ozone	Ozone
		Ozone depletion	Destruction de l'ozone

P.		Photovoltaic cell	Photopile
Pacific	Pacifique	Physical property	Propriete physique
Packaged unit	Monobloc	Physico-chemical property	Propriete physico-chimique
Packaging	Emballage	Physiological disorder	Maladie physiologique
Packing	Matelas dispersant	Physiological property	Propriete physiologique
Painting	Peinture	Physiology	Physiologie
Pakistan	Pakistan	Pigeon	Pigeon
Palladium	Palladium	Pigment	Pigment
Pallet	Palette	Pineapple	Ananas
Pallet rack	Palettier	Pinning	Ancrage
Palletization	Palettisation	Pipe	Canalisation
Palm tree	Palmier	Piping	Tuyauterie
Panama	Panama	Piston	Piston
Pancake	Crepe	Pizza	Pizza
Pancreas	Pancreas	Plaice	Plie
Papaya	Papaye	Plane surface	Surface plane
Paper	Papier	Plant	Plant/vegetal
Papua new guinea	Papouasie nouvelle guinee	Plant product	Produit vegetal
Paraffin	Paraffine	Plasma-biology	Plasma-biologie
Paraguay	Paraguay	Plasma-physics	Plasma-physique
Parallel flow	Ecoulement parallele	Plaster board	Panneau de platre
Parameter	Parametre	Plastic	Plastique
Parasite	Parasite	Plastic curtain	Rideau plastique
Parsley	Persil	Plate	Plaque
Partial freezing	Congelation partielle	Plate exchanger	Echangeur a plaques
Particle	Particule	Plate freezer	Congelateur a plaques
Passenger transport	Transport de voyageurs	Plate-fin	Plaque-ailette
Passion fruit	Grenadille	Platelet	Plaquette
Passive cooling	Refroidissement passif	Platinum	Platine
Pasta	Pate alimentaire	Plum	Prune
Pasteurization	Pasteurisation	Poland	Pologne
Pastry	Patisserie	Pollack	Lieu
Pasty product	Produit pateux	Pollen	Pollen
Patent	Brevet	Pollutant	Polluant
Pathogen	Pathogene	Pollution	Pollution
Pea	Pois	Polyalkylene glycol	Polyalkylene glycol
Peach	Peche (fruit)	Polyester	Polyester
Peanut	Arachide	Polyethylene	Polyethylene
Pear	Poire	Polymer	Polymere
Pecan nut	Noix de pacane	Polyolester	Polyolester
Peclat	Peclat	Polyphosphate	Polyphosphate
Pectin	Pectine	Polypropylene	Polypropylene
Peltier effect	Effet peltier	Polystyrene	Polystyrene
Penicillium	Penicillium	Polyurethane	Polyurethane
Pentane	Pentane	Pomegranate	Grenade
Pepper	Poivre	Pomelo	Pomelo
Performance	Performance	Pool boiling	Ebullition libre
Periodic phenomenon	Phenomene periodique	Pork	Porc
Perlite	Perlite	Pork product	Charcuterie
Permafrost	Pergelisol	Porosity	Porosite
Permeability	Permeabilite	Porous medium	Milieu poreux
Peroxidase	Peroxydase	Porous surface	Surface poreuse
Peroxide	Peroxyde	Portugal	Portugal
Persimmon	Kaki	Postharvest treatment	Traitement apres recolte
Peru	Perou	Potassium	Potassium
Pesticide	Pesticide	Potato	Pomme de terre
Petroleum	Petrole	Potted plant	Plante en pot
Petroleum gas	Gaz de petrole	Poultry	Volaille
Petroleum industry	Industrie petroliere	Powder	Poudre
pH	pH	Power	Puissance
Pharmacy	Pharmacie	Power plant	Centrale electrique
Pharynx	Pharynx	Power station	Centrale electrique
Phase	Phase	Prandtl	Prandtl
Phenol	Phenol	Praseodymium	Praseodyme
Philippines	Philippines	Precooked food	Plat cuisine
Phonon	Phonon	Precooling	Prerefrigeration
Phosphate	Phosphate	Prediction	Prevision
Phospholipid	Phospholipide	Prefabricated panel	Panneau prefabrique
Phosphorus	Phosphore	Prefabrication	Prefabrication

Preharvest treatment	Traitement avant recolte	R122	R122
Prepared food	Produit prepare	R123	R123
Pressed cheese	Pate pressee	R123a	R123a
Pressostat	Pressostat	R124	R124
Pressure	Pression	R124a	R124a
Pressure drop	Chute de pression	R124b	R124b
Primary energy	Energie primaire	R125	R125
Printing plant	Imprimerie	R125a	R125a
Probe	Sonde	R12B1	R12B1
Process	Procede	R13	R13
Processed cheese	Fromage fondu	R132b	R132b
Proctology	Proctologie	R133a	R133a
Production	Production	R134	R134
Profitability	Rentabilite	R134a	R134a
Programming	Programmation	R135a	R135a
Propane	Propane	R13B1	R13B1
Propeller fan	Ventilateur helicoide	R14	R14
Propylene	Propylene	R140	R140
Propylene glycol	Propylene glycol	R140a	R140a
Prostate	Prostate	R141b	R141b
Protease	Protease	R142	R142
Protection	Protection	R142b	R142b
Protein	Proteine	R143	R143
Proteolysis	Proteolyse	R143a	R143a
Protoplasm	Protoplasme	R143M	R143M
Prototype	Prototype	R147a	R147a
Psa	Psa	R152	R152
Pseudomonas	Pseudomonas	R152a	R152a
Psychrometric chart	Diagramme psychrometrique	R152b	R152b
Psychrometry	Psychrometrie	R161	R161
Psychrotroph	Psychrotrophe	R170	R170
Public premises	Local public	R174a	R174a
Public warehouse	Entrepot public	R20	R20
Puerto rico	Porto rico	R21	R21
Pulp	Pulpe	R216	R216
Pulse tube	Tube a pulsation	R217	R217
Pump	Pompe	R218	R218
Pumping	Pompage	R22	R22
Pumpkin	Potiron	R225	R225
Puree	Puree	R225ca	R225ca
Purge	Purge	R225cb	R225cb
Purification	Purification	R227	R227
Pvc	Pvc	R227a	R227a
		R227ca	R227ca
		R227ea	R227ea
Q.			
Qatar	Qatar	R22B1	R22B1
Quail	Caille	R23	R23
Quality	Qualite	R236ea	R236ea
Quality inspection	Controle de qualite	R236fa	R236fa
Quarantine	Quarantaine	R243M	R243M
Quench	Trempe	R245	R245
Quick freezing	Surgelation	R245ca	R245ca
Quick thawing	Decongelation rapide	R245cb	R245cb
Quick-frozen food	Produit surgele	R245fa	R245fa
		R245MC	R245MC
R.			
R10	R10	R254cb	R254cb
R11	R11	R270	R270
R112	R112	R31	R31
R112a	R112a	R318	R318
R113	R113	R32	R32
R113a	R113a	R33	R33
R114	R114	R347MCC	R347MCC
R114a	R114a	R34a	R34a
R114B2	R114B2	R356	R356
R115	R115	R365	R365
R116	R116	R365MFA	R365MFA
R12	R12	R365MFC	R365MFC
R120	R120	R40	R40
		R401a	R401a

R401B	R401B	Ray	Raie
R402	R402	Rayleigh	Rayleigh
R402a	R402A	Rc270	Rc270
R402B	R402b	Rc318	Rc318
R403	R403	Rc518	Rc518
R403a	R403a	Re170	Re170
R403b	R403b	Ready to use	Pret a l'emploi
R404a	R404a	Rearing house	Batiment d'elevage
R404c	R404c	Reciprocating compressor	Compresseur a piston
R406a	R406a	Recirculation	Recirculation
R407	R407	Recommendation	Recommandation
R407a	R407a	Recording	Enregistrement
R407b	R407b	Recovery	Recuperation
R407c	R407c	Rectification	Rectification recycling
R407d	R407d		Recyclage
R407e	R407e	Recycling	Recyclage
R408a	R408a	Red currant	Groseille
R409a	R409a	Reduction	Reduction
R409b	R409b	Refinery	Raffinerie
R41	R41	Reflector	Reflecteur
R410a	R410a	Refreezing	Recongelation
R410b	R410b	Refrigerant	Frigorigene
R411a	R411a	Refrigerant charge	Charge en frigorigene
R411b	R411b	Refrigerated container	Conteneur refrigerant
R412a	R412a	Refrigerated transport	Transport frigorifique
R413a	R413a	Refrigerated vehicle	Engin refrigerant
R416a	R416a	Refrigerating circuit	Circuit frigorifique
R417a	R417a	Refrigerating equipment	Equipement frigorifique
R500	R500	Refrigerating plant	Installation frigorifique
R501	R501	Refrigerating system	Systeme frigorifique
R502	R502	Refrigerating unit	Groupe frigorifique
R503	R503	Refrigeration	Froid
R504	R504	Refrigeration industry	Industrie frigorifique
R505	R505	Regeneration	Regeneration
R506	R506	Regenerator	Regenerateur
R507	R507	Regulations	Reglementation
R507a	R507a	Reheating	Remise en temperature
R508	R508	Reindeer	Renne
R508a	R508a	Relative humidity	Humidite relative
R508b	R508b	Relaxation	Relaxation
R509	R509	Reliability	Fiabilite
R601	R601	Religious building	Edifice religieux
R69L	R69L	Remote control	Telecommande
R69S	R69S	Remote monitoring	Telesurveillance
R70	R70	Renewable energy	Energie renouvelable
R723	R723	Repair	Reparation
R744	R744	Reproduction	Reproduction
R774	R774	Research	Recherche
R846	R846	Residential building	Immeuble d'habitation
Rabbit	Lapin	Residential sector	Secteur residentiel
Radiation	Rayonnement	Resilience	Resilience
Radiator	Radiateur	Resistive state	Etat resistif
Radioactivity	Radioactivite	Resonance	Resonance
Radiotherapy	Radiotherapie	Resonator	Resonateur
Radish	Radis	Resorption	Resorption
Radon	Radon	Resorption system	Systeme a resorption
Rail transport	Transport ferroviaire	Respiration	Respiration
Rail vehicle	Wagon	Respiration heat	Chaleur de respiration
Ram	Belier	Respiratory system	Systeme respiratoire
Rancidity	Rancissement	Restaurant	Restaurant
Rankine	Rankine	Retail trade	Vente au detail
Ranque-hilsch	Ranque-hilsch	Retrofitting	Conversion
Rapeseed	Colza	Return air	Air repris
Rapid chilling	Refrigeration rapide	Reverse osmosis	Osiose inverse
Rare earth	Terre rare	Reversed cycle	Inversion de cycle
Raspberry	Framboise	Reversibility	Reversibilite
Rat	Rat	Reversing valve	Robinet inverseur
Ravioli	Ravioli	Reynolds	Reynolds
Raw food	Produit cru	Rhenium	Rhenium

Rheological property	Propriete rheologique	Sea urchin	Oursin
Rheology	Rheologie	Sea water	Eau de mer
Rhodium	Rhodium	Seafood	Produit de la mer
Rhubarb	Rhubarbe	Seal	Joint
Rib	Nervure	Seed	Graine
Ribbed tube	Tube nervure	Selective surface	Surface selective
Rice	Riz	Selenium	Selenium
Rigor mortis	Rigor mortis	Semiconductor	Semi-conducteur
Ripening	Affinage/maturation (fruits et légumes)	Semihhermetic compressor	Compresseur hermetique accessible
Road transport	Transport routier	Senegal	Senegal
Roast	Roti	Sensible heat	Chaleur sensible
Rock	Roche	Sensor	Capteur
Rock lobster	Langouste	Sensory analysis	Analyse sensorielle
Rockfish	Sebaste	Separation	Separation
Rolling piston compressor	Compresseur a piston roulant	Serbia and montenegro	Serbia and montenegro
Romania	Roumanie	Serum	Serum
Roof	Toit/toiture	Seychelles	Seychelles
Ro-ro	Ro-ro	Shadow	Ombre
Rose	Rose	Shaft packing	Garniture d'etancheite
Rot	Pourriture	Shark	Requin
Rotary compressor	Compresseur rotatif	Sheep	Mouton
Rotary exchanger	Echangeur rotatif	Shell	Calandre
Rotary freezer	Congelateur rotatif	Shell and tube exchanger	Echangeur multitubulaire
Rotation	Rotation	Shellfish	Coquillage
Rotor	Rotor	Sherwood	Sherwood
Roughness	Rugosite	Ship	Navire
Rubber	Caoutchouc	Shoot	Pousse
Rubidium	Rubidium	Shop	Magasin
Ruby	Rubis	Shopping centre	Centre commercial
Russia	Russie	Shortening	Contracture
Ruthenium	Ruthenium	Shrimp	Crevette
Rwanda	Rwanda	Shrivelling	Fletrissement
Rye	Seigle	Sick building	Immeuble malsain
S.		Siemens	Siemens
Safety	Securite	Silica	Silice
Safety valve	Soupape de surete	Silica gel	Gel de silice
Salad	Salade	Silicon	Silicium
Salmon	Saumon	Silver	Argent
Salmonella	Salmonelle	Simulation	Simulation
Salting (route)	Salage	Singapore	Singapour
Samarium	Samarium	Single-family house	Maison individuelle
Sampling	Echantillonnage	Single-stage system	Systeme monoetage
Sandwich panel	Panneau sandwich	Skating rink	Patinoire
Sapphire	Saphir	Skimmed milk	Lait ecreme
Sardine	Sardine	Skin	Peau
Saturation	Saturation	Slaughterhouse	Abattoir
Sauce	Sauce	Slice	Tranche
Saudi arabia	Arabie saoudite	Slit	Fente
Sausage	Saucisse	Slovakia	Slovaquie
Scald	Echaudure	Slovenia	Slovenie
Scaling	Entartrage	Slow thawing	Decongelation lente
Scallop	Coquille saint-jacques	Slugging	Coup de liquide
Scampi	Langoustine	Small ice	Glace divisee
Scandinavia	Scandinavie	Smoke	Fumee
Scanner	Scanner	Smoking	Fumaison
Schmidt	Schmidt	Snail	Escargot
School	Ecole	Snow	Neige
Scraped surface	Surface raclee	Snow gun	Canon a neige
Scraped-surface heat exchanger	Echangeur a racleurs	So2	So2
Screw	Vis	Sodium	Sodium
Screw compressor	Compresseur a vis	Sodium bisulphite	Bisulfite de sodium
Scroll compressor	Compresseur a spirale	Sodium chloride	Chlorure de sodium
Sea	Mer	Soft cheese	Pate molle
Sea bass	Bar	Software	Logiciel
Sea bream	Daurade	Solar collector	Capteur solaire
Sea transport	Transport maritime	Solar energy	Energie solaire
		Solar pond	Etang solaire
		Solar radiation	Rayonnement solaire

Sole	Sole	Storage	Stockage
Solenoid valve	Robinet solenoide	Storage capacity	Capacite d'entreposage
Solid	Solide	Storage condition	Condition d'entreposage
Solid helium	Helium solide	Storage life	Duree de conservation
Solidification	Solidification	Storage suitability	Aptitude a la conservation
Solubility	Solubilite	Store	Entrepot
Solution	Solution	Stratification	Stratification
Solvay	Solvay	Stratosphere	Stratosphere
Solvent	Solvant	Strawberry	Fraise
Somalia	Somalie	Streaming	Ruissellement
Sorbate	Sorbate	Streptococcus	Streptocoque
Sorbet	Sorbet	Strontium	Strontium
Sorbic acid	Acide sorbique	Structure	Structure
Sorbitol	Sorbitol	Sturgeon	Esturgeon
Sorption	Sorption	Subcooling	Sous-refroidissement
Sorption system	Systeme a sorption	Sublimation	Sublimation
Sound	Son	Submarine	Sous-marin
Sound velocity	Vitesse du son	Substitute	Substitut
Soundproofing	Isolation phonique	Sucrose	Saccharose
Soup	Potage	Suction	Aspiration
South africa	Afrique du sud	Sudan	Soudan
South america	Amerique du sud	Sugar	Sucre
Soya	Soja	Sugar cane	Canne a sucre
Space	Espace	Sulphate	Sulfate
Spain	Espagne	Sulphide	Sulfure
Specific heat	Chaleur massique	Sulphur	Soufre
Spectrometry	Spectrometrie	Summer	Ete
Spectroscopy	Spectroscopie	Sun	Soleil
Spectrum	Spectre	Sunflower	Tournesol
Speed	Vitesse	Superchilling	Superrefrigeration
Sperm	Sperme	Superconducting bolometer	Bolometre supraconducteur
Sphere	Sphere	Superconducting cable	Cable supraconducteur
Spice	Epice	Superconducting cavity	Cavite supraconductrice
Spin	Spin	Superconducting coil	Bobine supraconductrice
Spin glass	Verre de spin	Superconducting filament	Filament supraconducteur
Spin wave	Onde de spin	Superconducting film	Film supraconducteur
Spinach	Epinard	Superconducting magnet	Aimant supraconducteur
Spiral	Spirale	Superconducting switch	Interrupteur supraconducteur
Spleen	Rate	Superconducting tape	Ruban supraconducteur
Spore	Spore	Superconducting wire	Fil supraconducteur
Sport	Sport	Superconduction	Supraconduction
Spray	Aspersion	Superconductor	Supraconducteur
Spray cooling	Brumisation	Supercooling	Surfusion
Spraying	Pulverisation	Supercritical state	Etat supercritique
Squid	Calmar	Superfluid helium	Helium superfluide
Squid	Squid	Superfluidity	Superfluidite
Sri lanka	Sri lanka	Superheat	Surchauffe
Stability	Stabilite	Supermarket	Supermarche
Stabilizer	Stabilisant	Supraconduction	Supraconduction
Stacking	Arrimage	Surface	Surface
Staff	Personnel	Surface state	Etat de surface
Stainless steel	Acier inoxydable	Surface temperature	Temperature de surface
Standardization	Normalisation	Surface tension	Tension superficielle
Stanton	Stanton	Surface water	Eau de surface
Staphylococcus	Staphylocoque	Surgery	Chirurgie
Starch	Amidon	Surgical operation	Operation chirurgicale
Starter	Ferment	Surimi	Surimi
Starting	Demarrage	Survey	Enquete
Station	Gare	Survey	Synthese
Statistics	Statistique	Survival	Survie
Steady state	Regime permanent	Swede	Rutabaga
Steak	Steak	Sweden	Suede
Steel	Acier	Sweet corn	Mais doux
Stefan	Stefan	Sweet pepper	Poivron
Sterilization	Sterilisation	Sweet potato	Patate
Stick	Batonnet	Sweetener	Edulcorant
Stirling	Stirling	Swimming pool	Piscine
Stomach	Estomac	Switzerland	Suisse

Symbol	Symbole	Thermophile	Thermophile
Synthetic gas	Gaz de synthese	Thermosiphon	Thermosiphon
Synthetic oil	Huile de synthese	Thermostat	Thermostat
Syria	Syrie	Thermostatic expansion valve	Detendeur thermostatique
Syrup	Sirop	Thin wall	Paroi mince
T.		Thiocyanate	Thiocyanate
Taiwan	Taiwan	Thorium	Thorium
Tank	Reservoir	Thulium	Thulium
Tantalum	Tantale	Thyroid	Thyroïde
Tanzania	Tanzanie	Tightness	Etancheite
Tartaric acid	Acide tartrique	Time	Duree
Tba	Atb	Time-temperature tolerance	Relation temps-temperature
Tea	The	Tin	Etain
Technetium	Technetium	Tissue	Tissu
Technology	Technologie	Tissue bank	Banque de tissu
Teflon	Teflon	Titanium	Titane
Tegdme	Tegdme	Tobacco	Tabac
Telecommunication	Telecommunication	Tofu	Tofu
Telescope	Telescope	Tokamak	Tokamak
Tellurium	Tellure	Toluene	Toluene
Temperate climate	Climat tempere	Tomato	Tomate
Temperature	Temperature	Tongue	Langue
Temperature difference	Difference de temperature	Toxicity	Toxicite
Temperature indicator	Indicateur de temperature	Toxin	Toxine
Temperature integrator	Integrateur de temperature	Tracer gas	Gaz traceur
Temperature scale	Echelle de temperature	Training	Formation
Temperature variation	Variation de temperature	Transcritical cycle	Cycle transcritique
Tenderness	Tendrete	Transfer	Transfert
Terbium	Terbium	Transformer	Transformateur
Terminology	Terminologie	Transfusion	Transfusion
Ternary mixture	Melange ternaire	Transient state	Regime transitoire
Tertiary sector	Secteur tertiaire	Transistor	Transistor
Test rig	Banc d'essai	Transition	Transition
Test room	Chambre d'essai	Transpiration	Transpiration
Testing	Essai	Transport	Transport
Tewi	Tewi	Transport vehicle	Engin de transport
Textile industry	Industrie textile	Trawler	Chalutier
Texture	Texture	Treatment	Traitement
Tfe	Tfe	Tree-plant	Arbre-vegetal
Thailand	Thaïlande	Trichina	Trichine
Thallium	Thallium	Trigeneration	Trigeneration
Thawing	Decongelation	Trimethylamine	Trimethylamine
Thawing rate	Vitesse de decongelation	Trinidad and tobago	Trinite-et-tobago
Thawing time	Temps de decongelation	Triple point	Point triple
Thermal analysis	Analyse thermique	Tritium	Tritium
Thermal bridge	Pont thermique	Trochoidal compressor	Compresseur trochoïde
Thermal conductivity	Conductivite thermique	Trombe	Trombe
Thermal diffusion	Diffusion thermique	Tropical fruit	Fruit tropical
Thermal diffusivity	Diffusivite thermique	Tropical vegetable	Legume tropical
Thermal engine	Moteur thermique	Trout	Truite
Thermal inertia	Inertie thermique	Tube	Tube
Thermal power	Puissance thermique	Tube bundle	Nappe de tubes
Thermal property	Propriete thermique	Tube-in-tube	Tube annulaire
Thermal shock	Choc thermique	Tuber	Tubercule
Thermal storage	Accumulation thermique	Tulip	Tulipe
Thermal switch	Interrupteur thermique	Tumour	Tumeur
Thermal treatment	Traitement thermique	Tuna	Thon
Thermal wheel	Roue thermique	Tungsten	Tungstene
Thermistor	Thermistance	Tunisia	Tunisie
Thermoacoustics	Thermoacoustique	Tunnel	Tunnel
Thermocouple	Thermocouple	Tunnel effect	Effet tunnel
Thermodynamic cycle	Cycle thermodynamique	Turbine	Turbine
Thermodynamic property	Propriete thermodynamique	Turbulator	Turbulateur
Thermodynamics	Thermodynamique	Turbulence	Turbulence
Thermoelectricity	Thermoelectricite	Turbulent flow	Ecoulement turbulent
Thermography	Thermographie	Turkey	Dinde/ turquie (pays)
Thermometer	Thermometre	Turnip	Navet
Thermometry	Thermometrie	Two-phase coolant	Frigoporteur diphasique

Two-phase flow	Ecoulement diphasique	Vitamin D	Vitamine D
Two-phase heat carrier	Caloporteur diphasique	Vitamin E	Vitamine E
Two-phase mixture	Melange diphasique	Vitreous state	Etat vitreux
Two-stage system	Systeme bietage	Vitrification	Vitrification
U.		Vmc	Vmc
Ukraine	Ukraine	Volatile compound	Compose volatil
Ultrafiltration	Ultrafiltration	Volatile nitrogen	Azote volatil
Ultrasound	Ultrason	Volume	Volume
Ultravacuum	Ultravide	Volumetric efficiency	Rendement volumetrique
Ultraviolet	Ultraviolet	Vortex	Vortex
Underground	Souterrain	Vortex tube	Tube vortex
Underground storage	Reservoir souterrain/stockage souterrain	Vuilleumier	Vuilleumier
Underground store	Entrepot souterrain	W.	
Underground water	Eau souterraine	Wall	Mur/paroi
Unfreezable water	Eau non congelable	Warm chain	Liaison chaude
United arab emirates	Emirats arabes unis	Waste	Dechet
United kingdom	Royaume-uni	Waste heat	Chaleur perdue
Unsteady state	Regime variable	Waste water	Eau usee
Uranium	Uranium	Water	Eau
Urology	Urologie	Water activity	Activite de l'eau
Uruguay	Uruguay	Water chiller	Refroidisseur d'eau
Usa	Etats-unis	Water circuit	Circuit hydraulique
Ussr	Urss	Water content	Teneur en eau
Uterus	Uterus	Water cooler	Refroidisseur d'eau
Uzbekistan	Ouzbekistan	Water holding	Retention d'eau
V.		Water quality	Qualite de l'eau
Vaccine	Vaccin	Water treatment	Traitement de l'eau
Vacuum	Vide	Water-air	Eau-air
Vacuum chamber	Chambre a vide	Water-cooled condenser	Condenseur a eau
Vacuum pump	Pompe a vide	Water-lithium bromide	Eau-bromure de lithium
Valve	Robinet/soupape	Watermelon	Pasteque
Vanadium	Vanadium	Water-water	Eau-eau
Vapour	Vapeur	Wave	Onde
Vapour barrier	Ecran d'etancheite	Weak link	Liaison faible
Vapour pressure	Pression de vapeur	Wear	Usure
Variable speed	Vitesse variable	Weight loss	Perte de masse
Variable volume	Debit variable	Welding	Soudure
Variation	Variation	Western europe	Europe de l'ouest
Variety	Variete	Wet bulb temperature	Temperature de bulbe humide
Veal	Veau	Wheat	Ble
Vegetable	Legume	Whey	Lactoserum
Vegetable juice	Jus de legume	Whiting	Merlan
Velocity	Vitesse	Who	Oms
Venezuela	Venezuela	Wick	Meche
Ventilated container	Conteneur ventile	Wind	Vent
Ventilation	Ventilation	Wind energy	Energie eolienne
Vermiculite	Vermiculite	Wind tunnel	Soufflerie
Vertical cylinder	Cylindre vertical	Window	Fenetre
Vertical evaporator	Evaporateur vertical	Wine	Vin
Vertical film	Film vertical	Winter	Hiver
Vertical flow	Ecoulement vertical	Wire	Fil
Vertical plate	Plaque verticale	Wood	Bois
Vertical surface	Surface verticale	Work	Travail
Vertical tube	Tube vertical	Working fluid	Fluide actif
Veterinary medicine	Medecine veterinaire	Working hygiene	Hygiene du travail
Vibration	Vibration	Workshop	Atelier
Viennese pastries	Viennoiserie	World	Monde
Viet nam	Viet nam	X.	
Vine	Vigne	Xenon	Xenon
Vinegar	Vinaigre	X-ray	Rayon x
Virus	Virus	Y.	
Viscosity	Viscosite	Yam	Igname
Vitamin	Vitamine	Ybco	Ybco
Vitamin A	Vitamine A	Yeast	Levure
Vitamin B	Vitamine B	Yemen	Yemen
Vitamin C	Vitamine C	Yersinia	Yersinia

Yoghurt
Young
Ytterbium
Yttrium
Yugoslavia

Yaourt
Young
Ytterbium
Yttrium
Yougoslavie

Z.
Zaire
Zambia
Zeolite
Zinc
Zirconium

Zaire
Zambie
Zeolite
Zinc
Zirconium