

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

A	
Substance	DK-Value
Acetal	3.8
Acetaldehyde	15
Acetamide	59.2
Acetic Acid	6.2
Acetoacetic acid ethyl ester	15
Acetone	21.5
Acetophenone	18
Acetyl bromide	16.2
Acetyl chloride	15.9
Acetylacetone	23
Acetylene dibromide	7.2
Acetylene tetrabromide	5.6
Aconite acid ester	6.3
Activated carbon	12
Adipic Acid	1.8
Aerosile	1
Aether	4
Allyl alcohol	20.6
Allyl chloride	8.2
Allyl iodide	6.1
Alum	4.2
Aluminum bromide	3.4
Aluminum foil	10.8
Aluminum hydroxide	2.5
Aluminum splinters	7.3
Aluminum sulfate	2.6
Ammonia	15
Ammonia salt	4.3
Ammonia solution (25%)	31.6
Amyl amine	4.5
Aniline	7
Animal feed grist	2.4
Anisealdehyde	22.3

Anisole	4.5
Anthracite/hard coal	3.2
Antimony hydride	1.8
Argon	1.5
Arsine	2.1
Arsole	2.3
Asbestos	1.0
Ascorbic acid (vitamin C)	2.1
Azelaic acid diethylester	5
Azoxybenzene	5.2
B	
Substance	DK-Value
Basalt	2.5
Bauxite	2.5
Beer brew	25
Beets cuttings	7.3
Beets seeds	3.5
Bentonite	8.1
Benzal chloride	6.9
Benzaldehyd	17.6
Benzene	2.3
Benzene, heavy	3.2
Benzil (80°C)	10
Benzine	2
Benzyl alcohol	13.5
Benzyl chloride	7
Benzyl amine	4.6
Bitumen	2.8
Black liquor	32
Bone fat	2.7
Bonemeal	1.7
Bore oil emulsion	25
Bornylacetat	4.6
Bromine	3.1
Butanoic acid	3

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C	
Substance	DK-Value
Cacao beans	1.8
Calcium fluoride	2.5
Camphene	2.3
Caproic acid	2.6
Caprylic acid	2.5
Carbazole	1.3
Carbon black	18.8
Carbon disulphide	2.6
Carbon tetrachloride	2.3
Carbonylcyanid	10.7
Caustic potash	3.3
Cellit	1.6
Cellulose	1.2
Cement	2.2
Cement asbestos	3.2
Ceramic compound	17
Cetyl alcohol (60°C)	3.6
Chaff	1.5
Chalk	2.1
Chamotte	1.8
Charcoal	1.3
Chloorhydrin	31
Chlor benzene	5.7
Chlor. fluid	2.1
Chloral	6.7
Chlorinated lime	2.3
Chloroacetic acid	33.4
Chloroform (trichlormethane)	4.8
Chocolate powder	2
Clay	2.3
Coal dust	2.5
Coal. 15 % moisture	4
Coconut oil (refined)	2.9

Coffee beans	1.5
Coke	3
Cola essence	17.3
Concentrated feed	3.2
Copper ore	5.6
Cork powder	1.7
Corn	3.6
Corn grist	2.1
Corn starch sirup	18.4
Cotton fibre flour	3.2
Cream (skin)	19
Cresol	11
Cresol resin	18.3
Crystal sugar	2
Cullet	2
Cuminaldehyde	10.7
Cyanogen	2.5
D	
Substance	DK-Value
Decalin	2.1
Degalan	3.1
Desmodur	10
Diacetone alcohol	18.2
Diamylether	3
Diatomaceous earth	1.4
Dibenzofuran (100°C)	3
Debenzyl (60°C)	2.5
Diesel fuel	2.1
Diethyl carbonate	2.8
Diethylamine	3.8
Dimethylether (methyl ether)	5
Diofan	32
Dioxane	2
Diphenyl	2.5
Dry yeast	2

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E	
Substance	DK-Value
Emulphor	4
Epichlorhydrin	23
Ethanol (ethyl alkohol)	16.2
Ethayl acetate	6
Ethyl benzene	2.4
Ethyl benzoate	6
Ethyl mercaptan	6.9
Ethylamine	6.9
Ethylene chlorhydrin	25
Ethylene chloride	10.6
Ethylenediamine	15
Etylene oxide	13.9
F	
Substance	DK-Value
Fat coal	3.4
Fatty acid	1.7
Fenchone	12.8
Ferrite pellets	21
Ferrosilicon	10
Ferrozell	18.3
Fertiliser	4.3
Fiber glass powder	1.1
Fish oil	2.6
Flax pellets	1.4
Flour	2.5
Fluorbenzene	6.4
Fluorine	1.5
Fly ash	3.3
Foam flakes	1.1
Formamide	109
Formic acid	57.9
Furan	3
Furfurol	41.7

G	
Substance	DK-Value
Gas	2
Germanium tetrachloride	2.4
Glass granulate	4
Glucose (50%)	30
Glue	2
Glycerol	13.2
Glycerol water	37
Glycol	37
Glysantin	25
Grain grist	3
Grain of mustard seed	3.6
Grain of soy	2.9
Granuform	4
Gravel	2.6
Green vitriol	32.4
Guaiacol	11
Guano	2.5
Gypsum	1.8
H	
Substance	DK-Value
Hazels	2
Heating oil	2.1
Heavy fuel oil	2.2
Helium	1.1
Heptanal	9.1
Heptane	1.9
Heptanoic acid	2.6
Heptene	2.1
Hexachlorobutadiene	2.6
Hexane	1.9
Hexanol	12.5
Hexene	2.1
Hibiscus	2.8

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Honey	24
Hot glue	2.3
Hydrazine	58
Hydrochloric acid	5
Hydrogen	1.2
Hydrogen cyanide	158
Hydrogen Fluoride	83.6
Hydrogen iodide	2.9
Hydrogen peroxide	84.2
Hydrogen sulfide	6
I	
Substance	DK-Value
Ice cream	16.5
Imidazole. pure	23
Iodine	11.1
Iodobenzene	4.6
Iron (III) oxide red	1.9
Isoamyl acetate	4.8
Isoamyl alcohol	15.6
Isoamyl bromide	6
Isoamyl chloride	6.1
Isoamyl ether	2.8
Isoamyl iodine	5.6
Isobutanoic acid	2.6
Isobutyl alcohol	18.1
Isobutyl amine	4.4
Isobutyl benzene	2.3
Isobutyl bromide	7.2
Isobutyl chloride	6.5
Isobutyl cyanide	18
Isobutyl iodide	6.5
Isobutyl nitrate	11.7
Isobutyl silane	2.5
Isocyanate	6.1
Isoprene	2.1
Isopropanol	18
Isoquinoline	10.7
Isosafrol	3.3

K	
Substance	DK-Value
Ketchup	24
L	
Substance	DK-Value
Lanolin	4.2
Lard (80°C)	2.1
Latex	24
Laughing gas	1.5
Lauric acid ethyl ester	3.4
Lime	2
Linoleic acid	2.7
M	
Substance	DK-Value
Malic acid diethylester	10
Malt	2.7
Mandelic acid nitril	18
Marble stones small (2-3 mm)	2.5
Meat and bone meal	1.9
Meat and bone meal	2.2
Menthol	4
Mercury diethyl	2.1
Mesityl oxide	15
Metal powder	6
Methanol (methyl alcohol)	33
Methyl acetate	8
Methyl cellulose	3
Methyl iodide	7.1
Methyl nitrate	23.5
Methylene bromide	7
Methylene chloride	9
Methylene chloride	9.1
Methylene iodide	5.3
Mice feed	2.3
Molasses	31.3
Mono chlormethane	9.8
Morpholine	7.3
Mustard	24

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N	
Substance	DK-Value
Naphtalene	2.5
Naphthenic acid	2.6
Nitric acid (98%)	19
Nitro phoska	5.4
Nitro varnish	5.2
Nitrobenzene	35
Nitroethane	29
Nitroglycerin	19.3
Nitroglycol	28.3
Nitromethane	39
Nitrosyl bromide	15.2
Nitrosyl chloride	19
O	
Substance	DK-Value
Oat	4.9
Octane	2
Octene	2.1
Octyl bromide	5
Oil	2
Oleic acid	2.5
Oxalo ethyl acetate	6
Oxygen	1.5
P	
Substance	DK-Value
Palm nut/kernel/seed	2.8
Palm seed oil	1.8
Palm tree nut	2.2
Palmitic acid	2.3
Paper scraps	1.2
Paraffin	1.6
Paraldehyde	15.1
Pasta	1.9
Peanuts, dried	3.1
Peanut expeller	2.4
Pelargon	2.8
Penta borane	21
Penta chlortoluene	4.8
Penta ethyl chloride	3.8

Pentanal	11.8
Pentane	1.8
Pentanol	14.8
Pentene	2
Perchlorate	3.6
Perlite	1.7
PET powder	1.5
Phenetole	4.2
Phenol	8
Phenol resin	7.4
Phosgene	4.3
Phosphate	4
Phosphorus salt	4
Phosphorus. liquid	3.9
Pinane	2.1
Piperidine	5.8
Plastic pellets	1.2
Polyamide pellets	1.7
Polyethylene	1.2
Polypropylene	1.6
Polyrol	2.8
Polyvinyl acetals	2.8
Popcorn	1.1
Potash salt	2
Potato starch	1.7
Pril	1.2
Printing ink	4.6
Propanoic acid	3.2
Propanol (propyl alcohol)	2.2
Propionaldehyde	14.4
Propylamine	3
Propylene chloride	9
Propylene. liquid	1.9
Propylether	3.3
PVC powder. pure	1.3
Pyridine	13.2
Pyrroles	8
Q	
Substance	DK-Value
Quartz stone meal	2.7
Quinoline	8.8

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R	
Substance	DK-Value
Rapeseed	3.3
Rapeseed grist	2.1
Resin	1.5
Rice	3
Rock salt (0-25 mm)	4.3
Rapeseed grist	2.1
Resin	1.5
Rice	3
Rock salt (0-25 mm)	4.3
Rye	6
Rye bran	2.2

S	
Substance	DK-Value
Saccharose solution	20
Salt water	32
Sawdust	1.3
Silica sand	2
Silica acid	2
Silicone oil	2.7
Silicone rubber	2.9
Skim milk powder	2.3
Soap flakes	9.2
Soap pellets	3.5
Soda	3
Sodium chloride	23
Sodium methylate	1.5
Sodium perborate	2.2
Sodium peroxide	2.7
Sodium silicate	16
Sodium sulfate	2.7
Soft soap	32
Solvent	18
Soy flour	4.5
Splints	1.1

Stearic acid	2.3
Styrene	2.4
Sugar	1.8
Sulfur trioxide	3.1
Sulfuric acid	21.9
Sulfuric acid (17%)	31
Sulfuric acid (97%)	8.6
Sulphur	3.5
Sulphur Dioxide	14
Sunflower seeds	2

T	
Substance	DK-Value
Talcum	1.5
Tankage	1.9
Tar	4
Tartaric acid	35.9
Tea powder	2
Terephthalic acid	1.5
Terpinene	2.7
Terpinolene	2.3
Tetrachlorethylene	2.5
Thomaskali dust	3.4
Thujone (0°C)	10.8
Tinder	12
Titan tetrachloride	2.8
Tobacco dust	1.8
Toluene	2.4
Tooth paste	18.3
Transformer oil	2.1
Trichloroethylene	3.2
Triethylaluminium	2.9
Triptan	1.9

U	
Substance	DK-Value
Ultrasil	1.4
Undecan	2
Urea	2.9

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V	
Substance	DK-Value
Valeric acid	2.7
Vinegar	24
Viscose	34.5
W	
Substance	DK-Value
Water	80.3
Water (360°C)	10
Water, demineralisiert	29.3
Water. heavy	78.6
Water-in-oil-emulsion	24.2
Wax	1.8
Wheat	4
Wheat starch	2.5
White spirit	2
Wine	25
Wood chips	2.3
Wood swarf	1.5
X	
Substance	DK-Value
Xylene	2.3
Xylitol	40
Z	
Substance	DK-Value
Zinc oxide	1.5
Zinc powder	4.4