

according to Regulation (EC) No 1907/2006

4730 Penetrant Oil KRYO Spray 300 ml

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

4730 Penetrant Oil KRYO Spray 300 ml

UFI: NFN9-P6U7-A00W-N2Y5

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Lubricants, greases, release products

1.3. Details of the supplier of the safety data sheet

Company name: Kisling (Deutschland) GmbH

Street: Salzstraße 15
Place: D-74676 Niedernhall
Telephone: +49 7940 50961 61

E-mail: technical.support@kisling.com

Contact person: Dr. Hans Götz Telephone: +49 7940 5096 143

E-mail: compliance@kisling.com
Internet: www.kisling.com

1.4. Emergency telephone 24 hr. emergency phone number +1 872 5888271 (KAR)

number: Medicines & Poisons Info Office +356 2545 6508

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Aerosol 1; H222-H229 Asp. Tox. 1; H304 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling

Hydrocarbons C6-C7 n-alkanes - isoalkanes - cyclics - <5% n-hexane Hydrocarbons C9-C10 - n-alkanes - isoalkanes - cyclics - <2% aromatics

Signal word: Danger

Pictograms:





Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No



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smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Labelling of packages where the contents do not exceed 125 ml

Signal word: Danger

Pictograms:





Hazard statements

H222-H229-H336-H412

Precautionary statements

P102-P210-P211-P251-P410+P412

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Lubricants, greases, release products

Hazardous components

CAS No	Chemical name					
	EC No	Index No	REACH No			
	Classification (Regulation (EC) No	1272/2008)				
64742-49-0	Hydrocarbons C6-C7 n-alkanes - is	soalkanes - cyclics - <5% n-hexane		5 - < 15 %		
	921-024-6		01-2119475514-35			
	Flam. Liq. 2, Skin Irrit. 2, STOT SE H411	3, Asp. Tox. 1, Aquatic Chronic 2; H	225 H315 H336 H304			
115-10-6	dimethyl ether			10 - 15 %		
	204-065-8	603-019-00-8				
	Flam. Gas 1; H220					
119-36-8	methyl salicylate					
	204-317-7	607-749-00-8	01-2119515671-44			
	Repr. 2, Acute Tox. 4, Eye Dam. 1, Skin Sens. 1B, Aquatic Chronic 3; H361d H302 H318 H317 H412					
	Hydrocarbons C9-C10 - n-alkanes	s	1 - < 5 %			
	927-241-2		01-2119471843-32			
	Flam. Liq. 3, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 3; H226 H336 H304 H412					
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol					
	202-414-9					
	Acute Tox. 4, Skin Corr. 1C, STOT RE 2, Aquatic Acute 1, Aquatic Chronic 1; H302 H314 H373 H400 H410					

Full text of H and EUH statements: see section 16.



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Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity						
	Specific Conc. I								
64742-49-0	742-49-0 921-024-6 Hydrocarbons C6-C7 n-alkanes - isoalkanes - cyclics - <5% n-hexane								
	inhalation: LC5	nalation: LC50 = >20 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = >5000 mg/kg							
115-10-6	204-065-8	dimethyl ether	10 - 15 %						
	inhalation: LC5								
119-36-8	204-317-7	methyl salicylate	1 - < 5 %						
	oral: ATE 890	mg/kg							
	927-241-2	Hydrocarbons C9-C10 - n-alkanes - isoalkanes - cyclics - <2% aromatics	1 - < 5 %						
	dermal: LD50 =	= > 5000 mg/kg; oral: LD50 = > 15000 mg/kg							
95-38-5	202-414-9	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol	< 0.1 %						
	oral: LD50 = 12 Aquatic Chronic	265 mg/kg Aquatic Acute 1; H400: M=10 5 1; H410: M=1							

Labelling for contents according to Regulation (EC) No 648/2004

15 % - < 30 % aliphatic hydrocarbons, perfumes.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

After inhalation

Provide fresh air. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

After contact with skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. If skin irritation occurs: Get medical advice/attention.

After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2), Dry extinguishing powder, Foam.

Unsuitable extinguishing media

Full water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire and/or explosion do not breathe fumes.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

SECTION 6: Accidental release measures

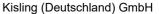
6.1. Personal precautions, protective equipment and emergency procedures

General advice

Remove all sources of ignition. Provide adequate ventilation.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.





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6.3. Methods and material for containment and cleaning up

Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Use only in well-ventilated areas. Keep away from sources of ignition - No smoking. Flammable vapours can accumulate in head space of closed systems. Caution! Transport usually takes place at temperatures above the flash point.

Advice on protection against fire and explosion

Take precautionary measures against static discharges. Vapours can form explosive mixtures with air.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately.

When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

Hints on joint storage

Do not store together with: Material, oxygen-rich, Oxidising. Pyrophoric or self-heating substances.

Further information on storage conditions

Keep away from heat.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values

CAS No	Name of agent	ppm	mg/m³	fib/cm³	Category	Origin
115-10-6	Dimethylether	1000	1920		TWA (8 h)	



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DNEL/DMEL values

CAS No	Name of agent							
DNEL type		Exposure route	Effect	Value				
64742-49-0	Hydrocarbons C6-C7 n-alkanes - isoalkanes - cyclics - <5%	6 n-hexane						
Worker DNEL, I	long-term	inhalation	systemic	2035 mg/m³				
Worker DNEL, I	long-term	dermal	systemic	773 mg/kg bw/day				
115-10-6	dimethyl ether							
Worker DNEL, I	long-term	inhalation	systemic	1894 mg/m³				
Consumer DNE	EL, long-term	inhalation	systemic	471 mg/m³				
119-36-8	methyl salicylate							
Worker DNEL, I	long-term	inhalation	systemic	9.87 mg/m³				
Worker DNEL,	acute	inhalation	systemic	285 mg/m³				
Worker DNEL, I	long-term	dermal	systemic	2.8 mg/kg bw/day				
Consumer DNE	EL, long-term	inhalation	systemic	1.74 mg/m³				
Consumer DNE	EL, acute	inhalation	systemic	213 mg/m³				
Consumer DNE	EL, long-term	dermal	systemic	1 mg/kg bw/day				
Consumer DNE	EL, long-term	oral	systemic	0.5 mg/kg bw/day				
Consumer DNE	EL, acute	oral	systemic	5 mg/kg bw/day				
	Hydrocarbons C9-C10 - n-alkanes - isoalkanes - cyclics - <	2% aromatics						
Consumer DNE	EL, long-term	oral	systemic	46 mg/kg bw/day				
Worker DNEL, I	long-term	dermal	systemic	77 mg/kg bw/day				
Consumer DNE	EL, long-term	dermal	systemic	46 mg/kg bw/day				
Worker DNEL, I	long-term	inhalation	systemic	871 mg/m³				
Consumer DNE	EL, long-term	inhalation	systemic	185 mg/m³				
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol							
Worker DNEL, I	long-term	dermal	systemic	0,06 mg/kg bw/day				
Worker DNEL, I	long-term	inhalation	systemic	0,46 mg/m³				
Worker DNEL,	acute	dermal	systemic	2 mg/kg bw/day				
Worker DNEL,	acute	inhalation	systemic	14 mg/m³				
Worker DNEL, I Consumer DNE 95-38-5 Worker DNEL, I Worker DNEL, I Worker DNEL, I	long-term L, long-term 2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol long-term long-term acute	inhalation inhalation dermal inhalation dermal	systemic systemic systemic systemic systemic systemic	871 mg/m³ 185 mg/m³ 0,06 mg/kg bw/day 0,46 mg/m³ 2 mg/kg bw/d				



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PNEC values

CAS No	Name of agent						
Environmen	tal compartment	Value					
115-10-6	dimethyl ether						
Freshwater		0,155 mg/l					
Freshwater	(intermittent releases)	1,549 mg/l					
Marine wate	r	0,016 mg/l					
Freshwater	reshwater sediment						
Marine sedir	ment	0,069 mg/kg					
Micro-organ	isms in sewage treatment plants (STP)	160 mg/l					
Soil		0,045 mg/kg					
119-36-8	methyl salicylate						
Freshwater	0.0016 mg/l						
Freshwater	0.016 mg/l						
Marine wate	r	0.00016 mg/l					
Freshwater	sediment	0.041 mg/kg					
Marine sedir	ment	0.004 mg/kg					
Micro-organ	isms in sewage treatment plants (STP)	140 mg/l					
Soil		0.007 mg/kg					
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol	•					
Freshwater		0,00003 mg/l					
Marine wate	0,000003 mg/l						
Freshwater	0,376 mg/kg						
Marine sedir	0,0376 mg/kg						
Micro-organ	isms in sewage treatment plants (STP)	0,27 mg/l					
Soil		0,075 mg/kg					

8.2. Exposure controls

Appropriate engineering controls

No data available

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection.

Hand protection

Wear protective gloves.

Breakthrough times and swelling properties of the material must be taken into consideration.

Skin protection

Wear suitable protective clothing. Wear anti-static footwear and clothing

Respiratory protection

Use suitable breathing apparatus. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

Environmental exposure controls

Do not allow to enter into surface water or drains.





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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Aerosol
Colour: light yellow
Odour: characteristic

Melting point/freezing point:

Boiling point or initial boiling point and

-42 °C

boiling range:

boiling range:

Lower explosion limits: 0,8 vol. %
Upper explosion limits: 32,0 vol. %
Flash point: <0 °C
Auto-ignition temperature: >200 °C
Water solubility: The study does not need to be conducted because the substance is known to be

Density: insoluble in water.

0,63 g/cm³

SECTION 10: Stability and reactivity

10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

Thermal decomposition can lead to the escape of irritating gases and vapours.

10.4. Conditions to avoid

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

10.5. Incompatible materials

Oxidising agent, strong. . Alkali (lye)

10.6. Hazardous decomposition products

Hazardous decomposition products: Carbon dioxide (CO2) Carbon monoxide Nitrogen oxides (NOx)

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicocinetics, metabolism and distribution

No data available

Acute toxicity

Based on available data, the classification criteria are not met.

ATEmix calculated

ATE (oral) 0.0000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l



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CAS No	Chemical name	Chemical name							
	Exposure route	Dose		Species	Source	Method			
64742-49-0	Hydrocarbons C6-C7 n-a	alkanes - iso	alkanes - cyc	clics - <5% n-hexane					
	oral	LD50 >5000 mg/kg		Rat		OECD 401			
			Rat		OECD 402				
	inhalation (4 h) vapour	LC50	>20 mg/l	Rat		OECD 403			
115-10-6	dimethyl ether								
	inhalation (4 h) gas	LC50 ppm	164000	Rat	Study report (1979)	Ten male rats were administered the test			
119-36-8	methyl salicylate								
	oral	ATE 890	mg/kg						
	Hydrocarbons C9-C10 -	n-alkanes - i	isoalkanes -	cyclics - <2% aromatics					
	oral	LD50 mg/kg	> 15000	Rat	Study report (1977)	OECD Guideline 401			
	dermal	LD50 mg/kg	> 5000	Rabbit	Study report (1993)	OECD Guideline 402			
95-38-5	2-(2-heptadec-8-enyl-2-i	midazolin-1-	yl)ethanol						
	oral	LD50 mg/kg	1265	Rat		OECD 401			

Irritation and corrosivity

Causes skin irritation.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

May cause drowsiness or dizziness. (Hydrocarbons C6-C7 n-alkanes - isoalkanes - cyclics - <5% n-hexane)

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

May be fatal if swallowed and enters airways.

Practical experience

May be harmful if swallowed, in contact with skin or if inhaled.

11.2. Information on other hazards

Other information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available



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CAS No	Chemical name	Chemical name								
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method			
115-10-6	dimethyl ether									
	Acute fish toxicity	LC50 mg/l	> 4100	96 h	Poecilia reticulata	Study report (1988)	other: NEN 6504 Water - Determination of			
	Acute algae toxicity	ErC50 mg/l	154,917	96 h	green algae	Other company data (2009)	other: Data generated using ECOSAR v1.00			
	Acute crustacea toxicity	EC50 mg/l	> 4400	48 h	Daphnia magna	Study report (1988)	other: NEN6501: Water -Determination of			
119-36-8	methyl salicylate									
	Acute fish toxicity	LC50 mg/l	19.8	96 h	Pimephales promelas	Publication (1985)	OECD Guideline 203			
	Acute algae toxicity	ErC50	27 mg/l	72 h	Desmodesmus subspicatus	Study report (2010)	OECD Guideline 201			
	Acute crustacea toxicity	EC50	870 mg/l	48 h	Daphnia magna	Chemosphere 59 255-261 (2005)	OECD Guideline 202			

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
115-10-6	dimethyl ether	0,07
119-36-8	methyl salicylate	2.55

BCF

CAS No	Chemical name	BCF	Species	Source
	Hydrocarbons C9-C10 - n-alkanes - isoalkanes - cyclics - <2% aromatics	144,3	calculated	Other company data (

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. No data available

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available

Further information

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

SECTION 13: Disposal considerations

13.1. Waste treatment methods



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Disposal recommendations

Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and

discarded chemicals; gases in pressure containers (including halons) containing hazardous

substances: hazardous waste

List of Wastes Code - used product

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and

discarded chemicals; gases in pressure containers (including halons) containing hazardous

substances; hazardous waste

List of Wastes Code - contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by

hazardous substances; hazardous waste

Contaminated packaging

Completely emptied packages can be recycled. Dispose of waste according to applicable legislation.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number: UN 1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es):214.4. Packing group:-

Hazard label: 2.1



Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity:1 LExcepted quantity:E0Transport category:2Tunnel restriction code:D

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 1950 **14.2. UN proper shipping name:** AEROSOLS

 14.3. Transport hazard class(es):
 2

 14.4. Packing group:

 Hazard label:
 2.1



Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Excepted quantity: E0

Marine transport (IMDG)

14.1. UN number or ID number:UN 195014.2. UN proper shipping name:AEROSOLS



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14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1



Special Provisions: 63, 190, 277, 327, 344, 381,959

Limited quantity: 1000 mL Excepted quantity: E0 EmS: F-D, S-U

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 1950

14.2. UN proper shipping name: AEROSOLS, flammable

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1



Special Provisions: A145 A167 A802

Limited quantity Passenger: 30 kg G
Passenger LQ: Y203
Excepted quantity: E0

IATA-packing instructions - Passenger:203IATA-max. quantity - Passenger:75 kgIATA-packing instructions - Cargo:203IATA-max. quantity - Cargo:150 kg

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 28, Entry 29, Entry 40, Entry 75

2010/75/EU (VOC): 95,947 % (604,465 g/l)

National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information



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Abbreviations and acronyms

Flam. Gas: Flammable gases

Aerosol: Aerosols

Flam. Liq: Flammable liquid Acute Tox: Acute toxicity Asp. Tox: Aspiration hazard Skin Corr: Skin corrosion Skin Irrit: Skin irritation Eye Dam: Eye damage Skin Sens: Skin sensitisation Repr: Reproductive toxicity

STOT SE: Specific target organ toxicity - single exposure STOT RE: Specific target organ toxicity - repeated exposure

Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard

Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
Aerosol 1; H222-H229	On basis of test data
Asp. Tox. 1; H304	Calculation method
Skin Irrit. 2; H315	Bridging principle "Aerosols"
STOT SE 3; H336	Bridging principle "Aerosols"
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

Hevanii in anu Eun Siai	ements (number and run text)
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.





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Identified uses

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	Surface modifier	-	-	14	-	-	-	-	3
2	Lubricating agent	PW, C	-	24	11	-	-	7, 80	

LCS: Life cycle stages
PC: Product categories
ERC: Environmental release categories

TF: Technical functions

SU: Sectors of use PROC: Process categories AC: Article categories

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)