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

1.1. Product identifier

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

Use of the substance/mixture

Cutting oil

1.3. Details of the supplier of the safety data sheet

Company name: Rotec B.V.

Street: Galileïlaan 32

Place: NL-6716 BP Ede

Telefax: 0318 - 574156

Contact person: Dhr. J. van Broekhoven Telephone: 0318 - 574151

e-mail: info@rotec-tools.nl

1.4. Emergency telephone Emergency telephone number (24h) + 44 1235 239670 (en)

number:

Further Information

Reserved for industrial and professional use.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Regulation (EC) No 1272/2008

Special labelling of certain mixtures

EUH208 Contains Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts. May produce an

allergic reaction.

EUH210 Safety data sheet available on request.

2.3. Other hazards

Avoid release to the environment.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

High slip hazard because of leaking or spilled product.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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Hazardous components

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CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation (EC) No	1272/2008)			
8042-47-5	White mineral oil (petroleum)			15 - < 20 %	
	232-455-8		01-2119487078-27		
	Asp. Tox. 1; H304				
1471316-72-9	Benzenesulfonic acid, di-C10-14-al	0.1 - < 1 %			
	939-603-7		01-2119978241-36		
	Skin Sens. 1; H317	-			
126-71-6	Triisobutyl phosphate	0.1 - < 1 %			
	204-798-3		01-2119957118-32		
	Skin Sens. 1B; H317	-			
106-20-7	Di(2-ethylhexyl)-amin	0.1 - < 1 %			
	203-372-4		01-2119977118-28		
	Acute Tox. 3, Acute Tox. 3, Acute Tox. 4, Skin Corr. 1B, Aquatic Chronic 1; H331 H311 H302 H314 H410				

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

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity				
	Specific Conc. I	Limits, M-factors and ATE					
8042-47-5	232-455-8	White mineral oil (petroleum)	15 - < 20 %				
	inhalation: LC5	0 = > 5 mg/l (vapours); dermal: LD50 = > 2001 mg/kg; oral: LD50 = >5000 mg/kg					
1471316-72-9	939-603-7	Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts	0.1 - < 1 %				
	dermal: LD50 =	dermal: LD50 = 2000 mg/kg; oral: LD50 = 10000-20000 mg/kg					
126-71-6	204-798-3	Triisobutyl phosphate	0.1 - < 1 %				
	dermal: LD50 =	dermal: LD50 = 5000 mg/kg; oral: LD50 = 5000 mg/kg					
106-20-7	203-372-4	Di(2-ethylhexyl)-amin	0.1 - < 1 %				
		E = 3 mg/l (vapours); inhalation: ATE = 0,5 mg/l (dusts or mists); dermal: LD50 = : LD50 = 847-1149 mg/kg					

Further Information

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Seek medical attention if problems persist. No administration in cases of unconsiousness or cramps. First aider: Pay attention to self-protection!

Symptoms can occur only after several hours.

After inhalation

Move victim to fresh air. Put victim at rest and keep warm.

After contact with skin

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Seek medical attention if problems persist.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Consult an ophthalmologist.

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After ingestion

Do NOT induce vomiting.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water fog. Extinguishing powder. Carbon dioxide. Foam.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated:

Carbon dioxide (CO2).

Carbon monoxide

Nitrogen oxides (NOx).

5.3. Advice for firefighters

Do not inhale explosion and combustion gases. Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Wear personal protection equipment. Do not breathe gas/fumes/vapour/spray. Provide adequate ventilation.

For non-emergency personnel

Special danger of slipping by leaking/spilling product.

For emergency responders

Self-protection of the first aider Remove affected person from the danger area and lay down. Do not leave affected person unattended. Remove all sources of ignition. Use appropriate respiratory protection.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Treat the recovered material as prescribed in the section on waste disposal.

Collect in closed containers for disposal.

6.3. Methods and material for containment and cleaning up

For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

Clean contaminated articles and floor according to the environmental legislation.

Clean with detergents. Avoid solvent cleaners.

6.4. Reference to other sections

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid oil mist

Use only in well-ventilated areas.

When using do not eat, drink or smoke.

Further information on handling

High slip hazard because of leaking or spilled product.

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7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Recommended storage temperature: 5-40 °C

Hints on joint storage

Keep away from food, drink and animal feedingstuffs.

Maximum period of storage (time):

Further information on storage conditions

Protect from sunlight. Store in a well-ventilated place.

7.3. Specific end use(s)

Observe technical data sheet.

Reserved for industrial and professional use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
122-39-4	Diphenylamine	-	10		TWA (8 h)	
		-	20		STEL (15 min)	

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DNEL/DMEL values

CAS No	Substance			
DNEL type	•	Exposure route	Effect	Value
8042-47-5	White mineral oil (petroleum)	•	•	•
Worker DNEL,	, long-term	inhalation	systemic	164,56 mg/m³
Worker DNEL,	, long-term	dermal	systemic	217,05 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	34,78 mg/m³
Consumer DN	EL, long-term	dermal	systemic	93,02 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	25 mg/kg bw/day
1471316-72- 9	Benzenesulfonic acid, di-C10-14-alkyl deriv	rs., calcium salts		
Worker DNEL,	, long-term	inhalation	systemic	35,26 mg/m³
Worker DNEL,	, long-term	dermal	systemic	25 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	8,7 mg/m³
Consumer DNEL, long-term		dermal	systemic	12,5 mg/kg bw/day
Consumer DN	EL, long-term	dermal	local	0,518 mg/cm ²
Consumer DN	EL, long-term	oral	systemic	2,5 mg/kg bw/day
126-71-6	Triisobutyl phosphate			
Worker DNEL,	, long-term	inhalation	systemic	50 mg/m³
Worker DNEL,	, long-term	dermal	systemic	4,25 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	8,89 mg/m³
Consumer DN	EL, long-term	dermal	systemic	2,13 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	2,13 mg/kg bw/day
106-20-7	Di(2-ethylhexyl)-amin			
Worker DNEL,	, long-term	inhalation	systemic	1,76 mg/m³
Worker DNEL,	, long-term	dermal	systemic	0,25 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	0,435 mg/m³
Consumer DN	EL, long-term	dermal	systemic	0,125 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	0,125 mg/kg bw/day

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PNEC values

CAS No	Substance	
Environmental	compartment	Value
1471316-72- 9	Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts	
Freshwater		0,1 mg/l
Marine water		0,1 mg/l
Freshwater se	diment	45211 mg/kg
Marine sedime	nt	45211 mg/kg
Micro-organisn	ns in sewage treatment plants (STP)	1000 mg/l
Soil		36739 mg/kg
126-71-6	Triisobutyl phosphate	
Freshwater		0,014 mg/l
Marine water		0,001 mg/l
Freshwater se	diment	2,05 mg/kg
Marine sedime	nt	0,205 mg/kg
Micro-organisn	ns in sewage treatment plants (STP)	3,72 mg/l
Soil		0,426 mg/kg
106-20-7	Di(2-ethylhexyl)-amin	
Freshwater		0,001 mg/l
Marine water		0 mg/l
Freshwater se	diment	43,6 mg/kg
Marine sedime	nt	4,36 mg/kg
Micro-organisr	ns in sewage treatment plants (STP)	1,8 mg/l
Soil		0,2 mg/kg

8.2. Exposure controls









Appropriate engineering controls

If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

Individual protection measures, such as personal protective equipment

Eye/face protection

EN 166

Hand protection

Protect skin by using skin protective cream.

Wash hands before breaks and after work.

Skin protection

Chemical resistant safety shoes. Take off immediately all contaminated clothing.

Thorough skin-cleansing after handling the product. Set out skin protection guidelines.

Respiratory protection

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

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Environmental exposure controls

Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: light brown
Odour: characteristic

Test method

Changes in the physical state

Boiling point or initial boiling point and >280 °C

boiling range:

Flash point: 165 °C DIN EN 57

Lower explosion limits: 1 vol. %
Upper explosion limits: 10 vol. %
pH-Value: not applicable

Viscosity / kinematic: 23 mm²/s ASTM D 7042

(at 40 °C)

Vapour pressure: 0,05 hPa

(at 20 °C)

Density (at 20 °C): 0,89 g/cm³ EN ISO 12185

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

No hazardous reaction when handled and stored according to provisions.

10.4. Conditions to avoid

Protect against: heat.

10.5. Incompatible materials

The following must be prevented: Oxidizing agents, strong. acid.

10.6. Hazardous decomposition products

Hazardous decomposition products: none

SECTION 11: Toxicological information

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

Toxicocinetics, metabolism and distribution

There are no data available on the preparation/mixture itself.

Data apply to the main component.

Acute toxicity

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

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CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
8042-47-5	White mineral oil (petroleum)							
	oral	LD50 mg/kg	>5000	Rat	ECHA	OECD 401		
	dermal	LD50 mg/kg	> 2001	Rabbit	ECHA	OECD 402		
	inhalation (4 h) vapour	LC50	> 5 mg/l	Rat	ECHA	OECD 403		
1471316-72- 9	Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts							
	oral	LD50 20000 mg/	10000- /kg	Rat	ECHA			
	dermal	LD50 mg/kg	2000	Rat	ECHA			
126-71-6	Triisobutyl phosphate							
	oral	LD50 mg/kg	5000	Rat	ECHA			
	dermal	LD50 mg/kg	5000	Rabbit	ECHA			
106-20-7	Di(2-ethylhexyl)-amin							
	oral	LD50 mg/kg	847-1149	Rat	ECHA			
	dermal	LD50 mg/kg	956	Rabbit		Union Carbide 1968		
	inhalation vapour	ATE	3 mg/l					
	inhalation dust/mist	ATE	0,5 mg/l					

Irritation and corrosivity

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

Sensitising effects

Contains Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts. May produce an allergic reaction.

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

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

STOT-repeated exposure

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

Aspiration hazard

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

Additional information on tests

No risks worthy of mention. Practical experience.

The statement is derived from the properties of the single components.

The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

11.2. Information on other hazards

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.

SECTION 12: Ecological information

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12.1. Toxicity

The statement is derived form the properties of the components.

CAS No	Chemical name								
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method		
8042-47-5	White mineral oil (petroleum)								
	Acute fish toxicity	LC50 mg/l	>1000	96 h	Leuciscus idus	ECHA	OECD 203		
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Pseudokirchneriella subcapitata				
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna	ECHA	OECD 202		
	Fish toxicity	NOEC mg/l	> 1000	28 d	QSAR	ECHA			
	Crustacea toxicity	NOEC mg/l	> 1000	21 d	Daphnia magna				
1471316-72- 9	16-72- Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts								
	Acute fish toxicity	LC50 mg/l	> 100	96 h	Oncorhynchus mykiss (Rainbow trout)		OECD 203		
	Acute algae toxicity	ErC50 mg/l	> 1000	72 h	Pseudokirchneriella subcapitata		OECD 201		
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna		OECD 202		
	Algae toxicity	NOEC mg/l	> 1000	3 d	Scenedesmus subspicatus		OECD 201		
	Acute bacteria toxicity	(EC50 mg/l)	>10000						
106-20-7	Di(2-ethylhexyl)-amin								
	Acute fish toxicity	LC50	< 5 mg/l	96 h	Danio rerio	Echa			
	Acute algae toxicity	ErC50 mg/l	1,55	96 h	freshwater algae				
	Acute crustacea toxicity	EC50	2,2 mg/l	48 h	Daphnia magna				
	Algae toxicity	NOEC mg/l	0,14	4 d	freshwater algae				
	Crustacea toxicity	NOEC mg/l	0,0069	21 d	Daphnia magna		OECD 211		

12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation						
8042-47-5	White mineral oil (petroleum)						
	OECD 0% 28						
	Not easily bio-degradable (according to OECD-criteria).						
1471316-72- 9	Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts						
	RA_CAS 70024-69-0, OECD 301D	8,0%	28				
	Not easily bio-degradable (according to OECD-criteria).						
126-71-6	Triisobutyl phosphate						
	OECD Guideline 301 B	70-80%	28				
	Easily biodegradable (concerning to the criteria of the OECD)						

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12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
8042-47-5	White mineral oil (petroleum)	> 4
1471316-72-9	Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts	6,91
126-71-6	Triisobutyl phosphate	3,72
106-20-7	Di(2-ethylhexyl)-amin	7,3

12.4. Mobility in soil

in delivery condition: liquid

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. The components in this formulation do not meet the criteria for classification as PBT or vPvB.

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

Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

List of Wastes Code - residues/unused products

120107 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF

METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; mineral-based machining oils free of halogens (except emulsions and

solutions); hazardous waste

Contaminated packaging

Non-contaminated packages may be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:No dangerous good in sense of these transport regulations.14.2. UN proper shipping name:No dangerous good in sense of these transport regulations.14.3. Transport hazard class(es):No dangerous good in sense of these transport regulations.14.4. Packing group:No dangerous good in sense of these transport regulations.

Other applicable information (land transport)

Not restricted

Inland waterways transport (ADN)

14.1. UN number or ID number:No dangerous good in sense of these transport regulations.14.2. UN proper shipping name:No dangerous good in sense of these transport regulations.14.3. Transport hazard class(es):No dangerous good in sense of these transport regulations.14.4. Packing group:No dangerous good in sense of these transport regulations.

Other applicable information (inland waterways transport)

Not restricted

Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of these transport regulations.14.2. UN proper shipping name:No dangerous good in sense of these transport regulations.14.3. Transport hazard class(es):No dangerous good in sense of these transport regulations.

14.4. Packing group:

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Other applicable information (marine transport)

Not restricted

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:No dangerous good in sense of these transport regulations.14.2. UN proper shipping name:No dangerous good in sense of these transport regulations.14.3. Transport hazard class(es):No dangerous good in sense of these transport regulations.

14.4. Packing group:

IATA-packing instructions - Passenger: Not restricted

Other applicable information (air transport)

Not restricted

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Personal protection equipment: see section 8

14.7. Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

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

EU regulatory information

2010/75/EU (VOC): <0,1 2004/42/EC (VOC): <0,1

Additional information

According to EC directives or the corresponding national regulations the product does not have to be labelled.

National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts

SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 1,2,7,11,14.

AICS (Australien), DSL (Kanada), IECSC (China), REACH (Europäische Union), ENCS (Japan),

ISHL (Japan), KECI (Korea), NZIoC (Neuseeland), PICCS (Philippinen), TSCA (USA)

Abbreviations and acronyms

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

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EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules MFAG: Medical First Aid Guide

IATA: International Air Transport Association ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container VOC: Volatile Organic Compounds SVHC: Substance of Very High Concern

Repr. - Reproduktionstoxizität Asp. Tox. - Aspirationstoxizität Acute Tox. - Akute Toxizität

Aquatic Acute - Akute aquatische Toxizität

Aquatic Chronic - Chronische aquatische Toxizität

Eye Dam. - Augenschaden/-reizung

Eye Irrit. - Augenreizung

Skin Corr. - Ätzwirkung auf die Haut

Skin Irrit. - Hautreizung Skin Sens. - Hautallergen Resp. Sens. - Inhalationsallergen

STOT SE - Spezifische Zielorgan-Toxizität - einmalige Exposition STOT RE - Spezifische Zielorgan-Toxizität - wiederholte Exposition

VOC - Flüchtige organische Verbindungen

Relevant H and EUH statements (number and full text)

H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. May cause an allergic skin reaction. H317 Toxic if inhaled. H331 Very toxic to aquatic life with long lasting effects. H410

EUH208 Contains Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts. May produce an

allergic reaction.

EUH210 Safety data sheet available on request.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights.

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