

according to UK REACH Regulation

frosty coat

Revision date: 03.08.2023

Product code: 619

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

1.1. Product identifier

frosty coat

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

Use of the substance/mixture

Silicone based lacquer for use in audiology.

1.3. Details of the supplier of the safety data sheet

Company name:	DETAX GmbH	
Street:	Carl-Zeiss-Straße 4	
Place:	D-76275 Ettlingen	
Telephone:	+49 7243/510-0	Telefax: +49 7243/510-100
E-mail:	post@detax.com	
Internet:	www.detax.com	
Responsible Department:	This number is only obtainable d	uring office hours
	(Monday - Thursday 8.00 a.m	5.00 p.m., Friday 8.00 a.m 4.00 p.m.)
1.4. Emergency telephone	+1-800-424-9300 (CHEMTREC)	worldwide)

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Flam. Liq. 2; H225 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 STOT RE 2; H373 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

xylene triacetoxymethylsilane dioctyltin-di(acetate)

Signal word: Danger

Pictograms:



Hazard statements

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H373	May cause damage to organs through prolonged or repeated exposure.



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H412	Harmful to aquatic life with long lasting effects.						
Precautionary statemen	ts						
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.						
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.						
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.						
P310	Immediately call a POISON CENTER/doctor.						
P370+P378	In case of fire: Use Carbon dioxide (CO2), Foam, Extinguishing powder to extinguish.						
P403+P235	Store in a well-ventilated place. Keep cool.						
2.2 Other hazards							

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Polydimethylsiloxane with functional groups in organic solvents.

Hazardous components

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)				
1330-20-7	xylene			40 - < 60 %	
	215-535-7	601-022-00-9	01-2119488216-32		
	Flam. Liq. 3, Acute Tox. 4, Acute T Tox. 1; H226 H332 H312 H315 H3	ox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT 19 H335 H373 H304	SE 3, STOT RE 2, Asp.		
108-87-2	methylcyclohexane		5 - < 20 %		
	203-624-3	601-018-00-7	01-2119556887-18	ľ	
	Flam. Liq. 2, Skin Irrit. 2, STOT SE H411	I225 H315 H336 H304			
4253-34-3	triacetoxymethylsilane		0.1 - < 5 %		
	224-221-9		01-2119962266-32		
	Acute Tox. 4, Skin Corr. 1B; H302				
17586-94-6	dioctyltin-di(acetate)			0.1 - < 5 %	
	241-555-0				
	Acute Tox. 2, Skin Corr. 1A, STOT				

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	. Limits, M-factors and ATE						
1330-20-7	215-535-7	xylene	40 - < 60 %					
		inhalation: LC50 = 29,08 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); dermal: LD50 = >1700 mg/kg; oral: LD50 = 3500 mg/kg						
108-87-2	203-624-3 methylcyclohexane		5 - < 20 %					
	dermal: LD50) = > 2000 mg/kg; oral: LD50 = 4000-4500 mg/kg						
4253-34-3	224-221-9	1-221-9 triacetoxymethylsilane						
	oral: ATE = 5	00 mg/kg						
17586-94-6	241-555-0	0.1 - < 5 %						
	inhalation: L0 = >2000 mg/k	C50 = 0,43 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); oral: LD50						

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air. When in doubt or if symptoms are observed, get medical advice.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. Medical treatment necessary.

After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

After ingestion

Rinse mouth immediately and drink plenty of water. Seek immediately medical advice. Do not induce vomiting. In case of spontaneous vomiting take care of an unhindered flow out of the vomit (danger of suffocation).

4.2. Most important symptoms and effects, both acute and delayed

No information available.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water spray jet, Carbon dioxide (CO2), Foam, Extinguishing powder.

5.2. Special hazards arising from the substance or mixture

Highly flammable. Vapours can form explosive mixtures with air.

5.3. Advice for firefighters

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

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. 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

Remove all sources of ignition. Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid



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contact with skin, eyes and clothes. Use personal protection equipment.

6.2. Environmental precautions

Do not allow uncontrolled discharge of product into the environment. Explosion risk.

6.3. Methods and material for containment and cleaning up

For cleaning up

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.

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.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges. Vapours can form explosive mixtures with air.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff. Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. 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. Keep locked up. Store in a place accessible by authorized persons only. Provide adequate ventilation as well as local exhaustion at critical locations. Keep in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Hints on joint storage

Do not store together with: Oxidizing agent. Pyrophoric or self-heating substances. Oxidising agent

7.3. Specific end use(s)

Liquid for coating of silicone based ear impressions and earmoulds. For use by trained specialist staff.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
1330-20-7	Xylene: mixed isomers	50	220		TWA (8 h)	WEL
		100	441		STEL (15 min)	WEL



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Biological Monitoring Guidance Values (EH40)

CAS No	Substance	Parameter	Value	Test material	Sampling time
1330-20-7	Xylene, o-, m-, p- or mixed isomers	methyl hippuric acid (creatinine)	650 mmol/mol		Post shift

DNEL/DMEL values

CAS No	Substance							
DNEL type		Exposure route	Effect	Value				
108-87-2	methylcyclohexane							
Worker DNEL,	long-term	inhalation	systemic	64,3 mg/m³				
Worker DNEL,	acute	inhalation	systemic	1354,6 mg/m³				
Worker DNEL,	long-term	dermal	systemic	1,7 mg/kg bw/day				
Consumer DNEL, long-term		dermal	systemic	0,8 mg/kg bw/day				
Consumer DNEL, long-term		oral	systemic	0,4 mg/kg bw/day				
Consumer DNEL, long-term		inhalation	systemic	16 mg/m³				

PNEC values

CAS No	Substance			
Environmen	Environmental compartment			
108-87-2 methylcyclohexane				
Freshwater	0,00134 mg/l			
Marine water		0,00134 mg/l		
Freshwater sediment		0,0362 mg/kg		
Marine sediment		0,00362 mg/kg		
Soil	Soil			

8.2. Exposure controls

Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

Individual protection measures, such as personal protective equipment

Eye/face protection

Suitable eye protection: goggles.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Suitable are gloves of the following material: FKM (fluoro rubber)

Skin protection

Flame-retardant protective clothing. Wear anti-static footwear and clothing .

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Thermal hazards

Flame-retardant protective clothing. Wear anti-static footwear and clothing . .

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid:	
Colour: opaque	
Odour: Xylene/ Acetic acid	
	Test method
Boiling point or initial boiling point and boiling range:	>99 °C DIN 51356
	termined
-	,1 vol. %
Upper explosion limits: 6,	,7 vol. %
Flash point:	<1 °C DIN 51755
•	termined
Decomposition temperature: not det	termined
pH-Value: not det	termined
Viscosity / kinematic: not det	termined
Water solubility: The study does not need to be cor	
because the substance is know	
insoluble i Solubility in other solvents	in water.
not determined	
	termined
Vapour pressure:	48 hPa
(at 20 °C)	
	94 g/cm ³ DIN 51757
	termined
	pplicable
9.2. Other information	
Information with regard to physical hazard classes	
Explosive properties	
The product is not: Explosive.	
Sustaining combustion: Not sustaining com Oxidizing properties	noustion
The product is not: oxidising.	
Other safety characteristics	
-	termined
-	termined
	0 mPa·s CP
(at 23 °C)	

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Reacts with : strong oxidising agents. The product may attack same plastic materials.

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10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

The following applies for the silicone content of the product: At temperature of appr. 150°C/ 302 °F a small amount of formaldehyde can be released by oxidative degradation.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Acute toxicity

Harmful if inhaled.

ATEmix calculated

ATE (oral) 13638 mg/kg; ATE (dermal) 2251 mg/kg; ATE (inhalation vapour) 18,61 mg/l; ATE (inhalation dust/mist) 2,387 mg/l

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
1330-20-7	xylene					
	oral	LD50 mg/kg	3500	Rat	GESTIS	
	dermal	LD50 mg/kg	>1700	Rabbit	GESTIS	
	inhalation (4 h) vapour	LC50 mg/l	29,08	Rat	GESTIS	
	inhalation dust/mist	ATE	1,5 mg/l			
108-87-2	methylcyclohexane					
	oral	LD50 4500 mg/kg	4000-	Rabbit		
	dermal	LD50 mg/kg	> 2000	Rabbit		
4253-34-3	triacetoxymethylsilane					
	oral	ATE mg/kg	500			
17586-94-6	dioctyltin-di(acetate)					
	oral	LD50 mg/kg	>2000	Rat		
	inhalation (4 h) vapour	LC50	0,43 mg/l	Maus		
	inhalation dust/mist	ATE	0,05 mg/l			

Irritation and corrosivity

Causes skin irritation.

Causes serious eye damage.

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 respiratory irritation. (xylene)

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STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure. (xylene)

Aspiration hazard

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

11.2. Information on other hazards

Other information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.

CAS No	Chemical name	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method		
1330-20-7	xylene								
	Acute fish toxicity	LC50 4,093 mg/l	2,661-	96 h	Oncorhynchus mykiss (Rainbow trout)				
	Acute crustacea toxicity	EC50 mg/l	3,82	48 h					
108-87-2	methylcyclohexane			-	-				
	Acute fish toxicity	LC50 mg/l	2,07	96 h	Oryzias latipes		OECD 203		
	Acute algae toxicity	ErC50 mg/l	0,134	72 h	Pseudokirchneriella subcapitata		OECD 201		
	Acute crustacea toxicity	EC50 mg/l	0,326	48 h	Daphnia magna		OECD 202		
	Algae toxicity	NOEC mg/l	0,022	3 d	Pseudokirchneriella subcapitata		OECD 201		

12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
Evaluation				
108-87-2	methylcyclohexane			
	OECD 301F	0%	28	
	Not readily biodegradable (according to OECD criteria)			

12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
1330-20-7	xylene	3,15
108-87-2	methylcyclohexane	3,88
BCF		

CAS No	Chemical name	BCF	Species	Source
1330-20-7	xylene	0,6-15		

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment



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The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH. Not identivied as PBT/ vPvB substances

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 information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

Contaminated packaging

Hazardous waste according to Directive 2008/98/EC (waste framework directive). Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:	UN 1866
14.2. UN proper shipping name:	RESIN SOLUTION
14.3. Transport hazard class(es):	3
14.4. Packing group:	II
Hazard label:	3
Classification code:	F1
Special Provisions:	640D
Limited quantity:	5 L
Excepted quantity:	E2
Transport category:	2
Hazard No:	33
Tunnel restriction code:	D/E
Other applicable information (land transp	ort)
Flammable licquid	
Inland waterways transport (ADN)	
14.1. UN number or ID number:	UN 1866
14.2. UN proper shipping name:	Resin solution
14.3. Transport hazard class(es):	3
14.4. Packing group:	II
Hazard label:	3
Classification code:	F1
Special Provisions:	640D
	0400
Limited quantity:	5 L
Limited quantity: Excepted quantity:	• • • • =
Excepted quantity:	5 L
Excepted quantity: Marine transport (IMDG)	5 L
Excepted quantity: Marine transport (IMDG) <u>14.1. UN number or ID number:</u>	5 L E2
Excepted quantity: Marine transport (IMDG) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u>	5 L E2 UN 1866
Excepted quantity: Marine transport (IMDG) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u>	5 L E2 UN 1866 RESIN SOLUTION 3
Excepted quantity: Marine transport (IMDG) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u>	5 L E2 UN 1866 RESIN SOLUTION

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Special Provisions:	-		
Limited quantity:	5 L		
Excepted quantity: EmS:	E2 F-E, S-E		
Other applicable information (marine tran	•		
Flash point: -4°C c.c.			
Air transport (ICAO-TI/IATA-DGR)			
14.1. UN number or ID number:	UN 1866		
14.2. UN proper shipping name:	RESIN SOLUTION		
14.3. Transport hazard class(es):	3		
14.4. Packing group:	II		
Hazard label:	3		
Special Provisions:	A3		
Limited quantity Passenger:	1 L		
Passenger LQ:	Y341		
Excepted quantity:	E2	252	
IATA-packing instructions - Passenger: IATA-max. quantity - Passenger:		353 5 L	
IATA-max. quantity - Passenger. IATA-packing instructions - Cargo:		364	
IATA-packing institucions - Cargo:		60 L	
14.6. Special precautions for userWarning: Combustible liquid.14.7. Maritime transport in bulk according to not applicable	IMO instruments		
SECTION 15: Regulatory information			
15.1. Safety, health and environmental regul	ations/legislation spec	ific for the substance or mixture	
EU regulatory information			
Restrictions on use (REACH, annex XVII):			
Entry 3, Entry 40, Entry 75			
2004/42/EC (VOC):	65,3 % (613,82 g/l)		
Information according to 2012/18/EU	P5c FLAMMABLE LIC	QUIDS	
(SEVESO III):			
National regulatory information			
Employment restrictions:	Observe restrictions to	o employment for juveniles according to the 'juve	nile
	work protection guidel		
Water hazard class (D):	2 - obviously hazardou		
15.2. Chemical safety assessment	-		
Chemical safety assessments for substances in this mixture were not carried out.			

SECTION 16: Other information

DETAX

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Abbreviations and acronyms ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service LC50: Lethal concentration, 50% LD50: Lethal dose, 50% 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 DNEL: Derived No Effect Level DMFL: Derived Minimal Effect Level PNEC: Predicted No Effect Concentration ATE: Acute toxicity estimate LL50: Lethal loading, 50% EL50: Effect loading, 50% 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 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) EmS: Emergency Schedules MFAG: Medical First Aid Guide 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 For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations). Flam. Lig: Flammable liquids Acute Tox: Acute toxicity Asp. Tox: Aspiration hazard Skin Corr: Skin corrosion Skin Irrit: Skin irritation Eve Dam: Eve damage Eve Irrit: Eve irritation STOT SE: Specific target organ toxicity - single exposure STOT RE: Specific target organ toxicity - repeated exposure Aquatic Chronic: Chronic aquatic hazard

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Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Flam. Liq. 2; H225	On basis of test data
Acute Tox. 4; H332	Calculation method
Skin Irrit. 2; H315	Calculation method
Eye Dam. 1; H318	Calculation method
STOT SE 3; H335	Calculation method
STOT RE 2; H373	Calculation method
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

C	levalit il allu Loli Stat	
	H225	Highly flammable liquid and vapour.
	H226	Flammable liquid and vapour.
	H302	Harmful if swallowed.
	H304	May be fatal if swallowed and enters airways.
	H312	Harmful in contact with skin.
	H314	Causes severe skin burns and eye damage.
	H315	Causes skin irritation.
	H318	Causes serious eye damage.
	H319	Causes serious eye irritation.
	H330	Fatal if inhaled.
	H332	Harmful if inhaled.
	H335	May cause respiratory irritation.
	H336	May cause drowsiness or dizziness.
	H371	May cause damage to organs.
	H373	May cause damage to organs through prolonged or repeated exposure.
	H411	Toxic to aquatic life with long lasting effects.
	H412	Harmful to aquatic life with long lasting effects.
	EUH014	Reacts violently with water.

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 receiver of our product is singularly responsible for adhering to existing laws and regulations.

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