according to Regulation (EC) No 1907/2006

Base Gel Xtra

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

1.1. Product identifier

Base Gel Xtra

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

Use of the substance/mixture

Cosmetics, personal care products Restricted to professional users.

1.3. Details of the supplier of the safety data sheet

Company name: Wilde Cosmetics GmbH
Street: Rheingaustr. 19a
Place: D-65375 Oestrich-Winkel

Post-office box: 1220

D-65368 Oestrich-Winkel

Telephone: +49-6723-6020-0 Telefax: +49-6723-6020-15

e-mail: beate.kerntopf@wilde-group.com

Contact person: Dr. Beate Kerntopf Telephone: -752

1.4. Emergency telephone +49-6723-6020-0 This telephone number is available during office hours only.

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories:

Flammable liquid: Flam. Liq. 3 Skin corrosion/irritation: Skin Corr. 1A

Serious eye damage/eye irritation: Eye Dam. 1 Respiratory or skin sensitisation: Skin Sens. 1

Specific target organ toxicity - single exposure: STOT SE 3 Hazardous to the aquatic environment: Aquatic Chronic 3

Hazard Statements:

Flammable liquid and vapour.

Causes severe skin burns and eye damage.

Causes serious eye damage.

May cause an allergic skin reaction.

May cause respiratory irritation.

Harmful to aquatic life with long lasting effects.

Other labelling like: Kosmetikverordnung

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard components for labelling

2-methylpropenoic acid, methacrylic acid

ethyl methacrylate

1,4-dihydroxybenzene; hydroquinone; quinol

Signal word: Danger

Pictograms:







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Hazard statements

H226	Flammable liquid and vapour.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.

Pr

	H335	May cause respiratory irritation.
	H412	Harmful to aquatic life with long lasting effects.
r	ecautionary statemen	ts
	P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
		smoking.
	P233	Keep container tightly closed.
	P240	Ground and bond container and receiving equipment.
	P241	Use explosion-proof electrical/ventilating/lighting equipment.
	P242	Use non-sparking tools.
	P243	Take action to prevent static discharges.
	P260	Do not breathe dust/fume/gas/mist/vapours/spray.
	P264	Wash Wash hands thoroughly after handling. thoroughly after handling.
	P271	Use only outdoors or in a well-ventilated area.
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P273	Avoid release to the environment.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water
		or shower.
	P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
	P352	Wash with plenty of water.
	P362+P364	Take off contaminated clothing and wash it before reuse.
	P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P310	Immediately call a POISON CENTER/doctor.
	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 Use water spray, alcohol-resistant foam, dry chemical or carbon
		dioxide. to extinguish.
	P235	Keep cool.
	D400 - D000	Otana in a conflictation of the Kana and time time time to

Store in a well-ventilated place. Keep container tightly closed. P403+P233

P405 Store locked up.

P501 Dispose of contents/container to Offer surplus and non-recyclable solutions to a licensed

disposal company..

Special labelling of certain mixtures

EUH208 Contains Isocyanates. May produce an allergic reaction.

Restricted to professional users.

2.3. Other hazards

Keep out of the reach of children. Harmful in contact with skin and if swallowed. Causes severe burns. Irritating to eyes, respiratory system and skin. May cause sensitization by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Cosmetics, personal care products: resinoid

Restricted to professional users.

according to Regulation (EC) No 1907/2006

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulat	ion (EC) No. 1272/2008 [CLP]	•	
72869-86-4	DI-HEMA TRIMETHYLHEXYL DIC	ARBAMATE		50 - 100 %
	276-957-5		01-2120751202-68	
	Skin Sens. 1, Aquatic Chronic 2; H	317 H411		
79-41-4	2-methylpropenoic acid, methacryli		15 - 25 %	
	201-204-4	607-088-00-5		
	Acute Tox. 4, Acute Tox. 4, Skin Co	orr. 1A; H312 H302 H314		
97-63-2	ethyl methacrylate			5 - 10 %
	202-597-5	607-071-00-2		
	Flam. Liq. 2, Eye Irrit. 2, STOT SE	3, Skin Irrit. 2, Skin Sens. 1; H225 H	319 H335 H315 H317	
51728-26-8	Polyetherpolyol Tetraacrylate			5 - 10 %
	500-111-9		01-2119969962-19	
	Skin Irrit. 2, Eye Irrit. 2, Aquatic Ch	ronic 2; H315 H319 H411		

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

Further Information

Other labelling like: Kosmetikverordnung

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Evacuate personnel to safe areas. Take off all contaminated clothing immediately. Consult a physician if necessary. Show this safety data sheet to the doctor in attendance.

If unconscious place in recovery position and seek medical advice.

After inhalation

Move to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice.

After contact with skin

In case of contact, immediately flush skin with soap and plenty of water. If skin irritation occurs, seek medical advice/attention. In case of accidental skin contact avoid concurrent exposure to the sun or other sources of UV light which may increase the sensitivity of skin.

After contact with eyes

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.

In case of accidental eye contact avoid concurrent exposure to the sun or other sources of UV light which may increase the sensitivity of eye.

After ingestion

Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Call a physician immediately.

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

No data is available on the product itself.

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

Treat symptomatically. In case of lung irritation, first treatment with dexametason aerosol (spray).

SECTION 5: Firefighting measures

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5.1. Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire.

5.2. Special hazards arising from the substance or mixture

Polymerization can occur. Polymerization is a highly exothermic reaction and may generate sufficient heat to cause thermal decomposition and/or rupture containers. Heating or fire can release toxic gas. Use water spray to cool unopened containers.

Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from sources of ignition - No smoking.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. Use only explosion-proof equipment.

Additional information

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Prevent fire extinguishing water from contaminating surface water or the ground water system. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Evacuate personnel to safe areas. Use personal protective equipment. Keep away from sources of ignition - No smoking. Avoid breathing vapors, mist or gas. Avoid contact with skin and eyes.

6.2. Environmental precautions

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

6.3. Methods and material for containment and cleaning up

Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Ensure adequate ventilation. Use explosion-proof equipment.

6.4. Reference to other sections

13. Disposal considerations

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Use only with adequate ventilation. Handle and open container with care. Avoid contact with skin, eyes and clothing. Avoid breathing vapors, mist or gas. Wash hands before breaks and at the end of workday. Handle in accordance with good industrial hygiene and safety practice. Take notice of labels and material safety data sheets for the working chemicals. Refer also to instructions for use.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Keep away from heat. May be ignited by open flame.

Further information on handling

Polymerisation occurs when exposed to white light, ultraviolet light or heat.

Refer also to instructions for use.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store in original container. Keep tightly closed in a dry, cool and well-ventilated place. Protect from frost, heat and sunlight. Keep at temperature not exceeding 40°C.

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Advice on storage compatibility

Keep locked-up.

7.3. Specific end use(s)

Cosmetic product

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
79-41-4	Methacrylic acid	20	72		TWA (8 h)	WEL
		40	143		STEL (15 min)	WEL

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DNEL/DMEL values

CAS No	Substance			
DNEL type	•	Exposure route	Effect	Value
72869-86-4	DI-HEMA TRIMETHYLHEXYL DICARBAMATE	·	•	
Worker DNEL,	long-term	inhalation	systemic	3,3 mg/m³
Worker DNEL,	long-term	dermal	systemic	1,3 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	0,6 mg/m³
Consumer DN	EL, long-term	dermal	systemic	0,7 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	0,3 mg/kg bw/day
79-41-4	2-methylpropenoic acid, methacrylic acid			
Worker DNEL,	long-term	inhalation	systemic	29,6 mg/m³
Consumer DN	EL, long-term	inhalation	local	6,55 mg/m³
Consumer DN	EL, long-term	inhalation	systemic	6,3 mg/m³
Worker DNEL,	long-term	inhalation	local	88 mg/m³
Worker DNEL, long-term		dermal	systemic	4,25 mg/kg bw/day
Consumer DN	EL, long-term	dermal	systemic	2,55 mg/kg bw/day
97-63-2	ethyl methacrylate			
Worker DNEL,	long-term	inhalation	local	267 mg/m³
Worker DNEL,	long-term	dermal	systemic	10,8 mg/kg bw/day
Consumer , lor	ng-term	dermal	local	1 %
Worker DNEL,	long-term	dermal	local	1 %
Worker DNEL,	long-term	inhalation	systemic	370,5 mg/m³
Consumer DNI	EL, long-term	dermal	systemic	6,5 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	local	189,8 mg/m³
Consumer DN	EL, long-term	inhalation	systemic	76 mg/m³
51728-26-8	Polyetherpolyol Tetraacrylate			
Consumer DN	EL, long-term	oral	systemic	0,3375 mg/kg bw/day
Worker DNEL,	long-term	inhalation	systemic	0,88 mg/m³
Consumer DN	EL, long-term	inhalation	systemic	0,217 mg/m³
Worker DNEL,	long-term	dermal	systemic	0,5 mg/kg bw/day
Consumer DN	EL, long-term	dermal	systemic	0,25 mg/kg bw/day

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PNEC values

CAS No	Substance			
Environmenta	I compartment	Value		
72869-86-4	DI-HEMA TRIMETHYLHEXYL DICARBAMATE	·		
Freshwater	eshwater			
Marine water		0,001 mg/l		
Freshwater se	ediment	4,56 mg/kg		
Marine sedime	ent	0,46 mg/kg		
Micro-organis	ms in sewage treatment plants (STP)	3,61 mg/l		
Soil		0,91 mg/kg		
79-41-4	2-methylpropenoic acid, methacrylic acid			
Marine water		0,82 mg/l		
Freshwater		0,82 mg/l		
Soil	1,2 mg/kg			
Micro-organisms in sewage treatment plants (STP)		10 mg/l		
97-63-2	ethyl methacrylate			
Freshwater		1,8 mg/l		
Marine water		1,8 mg/l		
Freshwater se	ediment	40 mg/kg		
Micro-organis	ms in sewage treatment plants (STP)	100 mg/l		
Soil		1,47 mg/kg		
51728-26-8	Polyetherpolyol Tetraacrylate			
Freshwater		0,00176 mg/l		
Marine water		0,000176 mg/l		
Freshwater se	ediment	0,017 mg/kg		
Marine sedime	ent	0,0017 mg/kg		
Micro-organis	ms in sewage treatment plants (STP)	4 mg/l		
Soil		0,0078 mg/kg		

Additional advice on limit values

No data is available on the product itself.

8.2. Exposure controls













Appropriate engineering controls

Information about special precautions needed for bulk handling is available on request. Handle in accordance with good industrial hygiene and safety practice. To avoid risks to man and the environment, comply with the instructions for use.

Protective and hygiene measures

Provide sufficient air exchange and/or exhaust in work rooms. Handle and open container with care. Keep away from food, drink and animal feedingstuffs. Avoid contact with skin, eyes and clothing. Take off all contaminated clothing immediately. Wash hands before breaks and at the end of workday.

Eye/face protection

Tightly fitting safety goggles

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Hand protection

Use protective skin cream before handling the product.

Nitrile rubber/Neoprene-Wear protective gloves.

Break through time: >= 1 h Glove thickness: 0,5 mm

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

Replace when worn.

Skin protection

Protective suit: Long sleeved clothing.

Respiratory protection

Use only with adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment.

Environmental exposure controls

The product should not be allowed to enter drains, water courses or the soil. Inform the responsible authorities in case of gas leakage, or of entry into waterways, soil or drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: colourless
Odour: characteristic

Changes in the physical state

Initial boiling point and boiling range:

Flash point:

Ignition temperature:

Vapour pressure:
(at 20 °C)

Vapour pressure:
(at 50 °C)

Span to the point and boiling range:

21 °C

395 °C

5,8 hPa
(at 20 °C)

Vapour pressure:
(at 50 °C)

Density: 1,08 g/cm³

Water solubility: 1,08 g/cm³ insoluble

Solubility in other solvents

miscible with most organic solvents: Acetone, Alcohol

SECTION 10: Stability and reactivity

10.1. Reactivity

No data is available on the product itself.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

Polymerization can occur.

10.4. Conditions to avoid

Extremes of temperature and direct sunlight. Exposure to light.

Heat, flames and sparks.

Polymerization can occur.

Do not smoke.

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10.5. Incompatible materials

Strong oxidizing agents, Strong acids and strong bases, Peroxides

10.6. Hazardous decomposition products

In case of fire hazardous decomposition products may be produced such as: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke.

Oxidizing and spontaneously flammable products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

No data is available on the product itself.

Acute toxicity

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

CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
72869-86-4	DI-HEMA TRIMETHYLH	EXYL DICAR	BAMATE					
	oral	LD50 mg/kg	>2000	rat		OECD Test Guideline 401		
	dermal	LD50 mg/kg	>2000	Rabbit		OECD Test Guideline 402		
	inhalation (4 h) aerosol	LC50	>5 mg/l	rat		OECD Test Guideline 403		
79-41-4	2-methylpropenoic acid,	methacrylic a	cid					
	oral	LD50 mg/kg	1320	rat		OECD Test Guideline 401		
	dermal	LD50 mg/kg	> 500	rabbit				
	inhalation (4 h) vapour	LC50	7,1 mg/l	rat		OECD Test Guideline 403		
97-63-2	ethyl methacrylate							
	oral	LD50 mg/kg	13424	rat				
	inhalation (4 h) vapour	LC50	55 mg/l	rat				
51728-26-8	Polyetherpolyol Tetraacry	Polyetherpolyol Tetraacrylate						
	oral	LD50 mg/kg	>2000	rat		OECD Test Guideline 401		
	dermal	LD50 mg/kg	>2000	rat		OECD Test Guideline 403		

Irritation and corrosivity

Causes severe skin burns and eye damage.

Sensitising effects

Contains Isocyanates. May produce an allergic reaction. May cause an allergic skin reaction. (DI-HEMA TRIMETHYLHEXYL DICARBAMATE; ethyl methacrylate)

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

May cause respiratory irritation. (2-methylpropenoic acid, methacrylic acid)

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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.

Specific effects in experiment on an animal

No data is available on the product itself.

Practical experience

Observations relevant to classification

Health injuries are not known or expected under normal use.

SECTION 12: Ecological information

12.1. Toxicity

No data is available on the product itself.

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CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
72869-86-4	DI-HEMA TRIMETHYLHE	XYL DICA	RBAMATE				
	Acute fish toxicity	LC50 mg/l	10,1	96 h	Brachydanio rerio (zebra-fish)		OECD Test Guideline 203
	Acute algae toxicity	ErC50 mg/l	>0,68	72 h	Desmodesmus subspicatus		OECD Test Guideline 201
	Acute crustacea toxicity	EC50 mg/l	>1,2	48 h	Daphnia magna (Big water flea)		OECD Test Guideline 202
	Algea toxicity	NOEC mg/l	0,21	3 d	Desmodesmus subspicatus		OECD Test Guideline 201
79-41-4	2-methylpropenoic acid, r	nethacrylic	acid			_	
	Acute fish toxicity	LC50	85 mg/l	96 h	Oncorhynchus mykiss (rainbow trout)		
	Acute algae toxicity	ErC50	45 mg/l	72 h	Selenastrum capricornutum (green algae)		OECD Test Guideline 201
	Acute crustacea toxicity	EC50 mg/l	>130	48 h	Daphnia magna (Water flea)		
	Fish toxicity	NOEC	10 mg/l	35 d	Brachydanio rerio (zebra fish)		
	Crustacea toxicity	NOEC	>53 mg/l	21 d	Daphnia magna (Water flea)		
97-63-2	ethyl methacrylate						
	Acute fish toxicity	LC50	100 mg/l	96 h	Oncorhynchus mykiss (rainbow trout)		OECD Test Guideline 203
	Acute algae toxicity	ErC50 mg/l	>110	72 h	Selenastrum capricornutum (green algae)		OECD Test Guideline 201
	Acute crustacea toxicity	EC50	>66 mg/l	48 h	Daphnia magna (Water flea)		OECD Test Guideline 202
	Fish toxicity	NOEC	28 mg/l	4 d	Oncorhynchus mykiss (rainbow trout)		OECD Test Guideline 203
	Algea toxicity	NOEC	110 mg/l	3 d	Selenastrum capricornutum (green algae)		OECD Test Guideline 201
	Crustacea toxicity	NOEC	41 mg/l	2 d	Daphnia magna (Water flea)		OECD Test Guideline 202
	Acute bacteria toxicity	(1000-1	800 mg/l)	0,5 h			
51728-26-8	Polyetherpolyol Tetraacry	late					
	Acute fish toxicity	LC50 mg/l	1,76	96 h	Brachydanio rerio (zebra fish)		OECD Test Guideline 203
	Acute algae toxicity	ErC50 mg/l	76,3	72 h			
	Acute crustacea toxicity	EC50 mg/l	90,94	48 h	Daphnia magna (Water flea)		OECD Test Guideline 202
	Fish toxicity	NOEC mg/l	1,23	4 d	Brachydanio rerio (zebra fish)		OECD Test Guideline 203
	Crustacea toxicity	NOEC	50 mg/l		Daphnia magna (Water flea)		OECD Test Guideline 202
	Acute bacteria toxicity	(>100 m	ıg/l)	3 h			

12.2. Persistence and degradability

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No data is available on the product itself.

CAS No	Chemical name						
	Method Value d Source						
	Evaluation	-	-				
72869-86-4	DI-HEMA TRIMETHYLHEXYL DICARBAMATE						
	OECD 301B/ ISO 9439/ EEC 92/69/V, C.4-C 22% 28						
	Not readily biodegradable (according to OECD criteria)						
79-41-4	2-methylpropenoic acid, methacrylic acid						
		86%	28				
	Readily biodegradable.						
97-63-2	ethyl methacrylate						
	77,4%						
	Readily biodegradable						

12.3. Bioaccumulative potential

No data is available on the product itself.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
72869-86-4	DI-HEMA TRIMETHYLHEXYL DICARBAMATE	2,7
97-63-2	ethyl methacrylate	1,94
51728-26-8	Polyetherpolyol Tetraacrylate	2,29

BCF

CAS No	Chemical name	BCF	Species	Source
97-63-2	ethyl methacrylate	4,75		

12.4. Mobility in soil

No data is available on the product itself.

12.5. Results of PBT and vPvB assessment

No data is available on the product itself.

12.6. Other adverse effects

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Dispose of contents/container in accordance with local regulation.

Waste disposal number of waste from residues/unused products

080199 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; wastes not otherwise

specified

Waste disposal number of used product

080199 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; wastes not otherwise

specified

Waste disposal number of contaminated packaging

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080199 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; wastes not otherwise

specified

Contaminated packaging

Dispose of contents/container in accordance with local regulation.

Solidify unexposed surplus and dispose of together with processed material as cured plastic waste.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number: UN 3469

14.2. UN proper shipping name: PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel,

stain, shellac, varnish, polish, liquid filler and liquid lacquer base)

14.3. Transport hazard class(es): 3
14.4. Packing group: III

Hazard label: 3+8



Classification code: FC
Special Provisions: 163
Limited quantity: 5 L
Excepted quantity: E1
Transport category: 3
Hazard No: 38
Tunnel restriction code: D/E

Inland waterways transport (ADN)

14.1. UN number: UN 3469

14.2. UN proper shipping name: PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel,

stain, shellac, varnish, polish, liquid filler and liquid lacquer base)

 14.3. Transport hazard class(es):
 3

 14.4. Packing group:
 III

Hazard label: 3+8



Classification code: FC
Special Provisions: 163
Limited quantity: 5 L
Excepted quantity: E1

Marine transport (IMDG)

14.1. UN number: UN 3469

14.2. UN proper shipping name: PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel,

stain, shellac, varnish, polish, liquid filler and liquid lacquer base)

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3+8

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Special Provisions: 163, 223
Limited quantity: 5 L
Excepted quantity: E1
EmS: F-E, S-C

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number: UN 3469

14.2. UN proper shipping name: PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel,

stain, shellac, varnish, polish, liquid filler and liquid lacquer base)

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3+8



Special Provisions: A3 A72 A803

Limited quantity Passenger: 1 L
Passenger LQ: Y342
Excepted quantity: E1

IATA-packing instructions - Passenger: 354
IATA-max. quantity - Passenger: 5 L
IATA-packing instructions - Cargo: 365
IATA-max. quantity - Cargo: 60 L

Danger releasing substance: No data is available on the product itself.

14.6. Special precautions for user

Handle in accordance with good industrial hygiene and safety practice. To avoid risks to man and the environment, comply with the instructions for use.

SECTION 15: Regulatory information

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

EU regulatory information

Additional information

Other labelling like: Kosmetikverordnung

National regulatory information

Employment restrictions: Observe restrictions to employment for juvenils according to the 'juvenile

work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or

nursing mothers.

Water contaminating class (D): 1 - slightly water contaminating

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H226 Flammable liquid and vapour.
H302 Harmful if swallowed.
H312 Harmful in contact with skin.

according to Regulation (EC) No 1907/2006

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H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains Isocyanates. May produce an allergic reaction.

Further Information

All data refer to the product upon delivery

End Use: EG Directive 76/768/EEC (cosmetic regulation)

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. In case of emergency call CHEMTREC 1-800-424-9300.

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