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

1.1. Product identifier

Natural Nail boost gel - P

Product group: Zulieferprodukt

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

Use of the substance/mixture

Cosmetic product

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:

Skin corrosion/irritation: Skin Irrit. 2

Serious eye damage/eye irritation: Eye Irrit. 2 Respiratory or skin sensitisation: Skin Sens. 1

Hazardous to the aquatic environment: Aquatic Chronic 3

Hazard Statements: Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye irritation.

Harmful to aquatic life with long lasting effects.

The classification is in compliance with coming legislation and therefore may differ from the safety label on the package.

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard components for labelling

HYDROXYPROPYL METHACRYLATE

2-hydroxyethyl methacrylate

DIPENTAERYTHRITYL HEXAACRYLATE

isobutyl methacrylate

Acylphosphine = Ethyl Trimethylbenzoyl Phenylphosphinate

Signal word: Warning

Pictograms:



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Hazard statements

H315	Causes skin irritation.
T313	Causes skin imianon

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash Wash hands after handling. thoroughly after handling.

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.

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

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

disposal company..

Special labelling of certain mixtures

EUH204 Contains isocyanates. May produce an allergic reaction.

Restricted to professional users.

2.3. Other hazards

Keep out of the reach of children. Irritating to eyes 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

Chemical Name / INCI:

Urethane Acrylates

Hydroxypropyl Methacrylate

HEMA

Dipentaerythritol Hexaacrylate

Ethoxylated Polypropylene Glycol Dimethacrylate

Bis Phosphate

Trimethylolpropane Trimethacrylate

Isobutyl Methacrylate

Methoxyisopropyl Acetate

Dimethicone PEG-8 Polyacrylate

Hydroxycyclohexyl Phenyl Ketone

Ethyl Trimethylbenzoyl Phenylphosphinate (Acylphosphine = Ethyl Trimethylbenzoyl Phenylphosphinate)

p-Hydroxyanisole

CI 60725

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Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regula	tion (EC) No. 1272/2008 [0	CLP]	
27813-02-1	HYDROXYPROPYL METHACRY	LATE		10 - 25 %
	248-666-3		01-2119490226-37	
	Eye Irrit. 2, Skin Sens. 1; H319 H3	317	•	
868-77-9	2-hydroxyethyl methacrylate			5 - 10 %
	212-782-2	607-124-00-X		
	Eye Irrit. 2, Skin Irrit. 2, Skin Sens	. 1; H319 H315 H317		
32435-46-4	BIS PHOSPHATE (=Bis-(2-Metha	cryloyloxy) Ethyl Phosphate	e)	5 - 10 %
	251-040-2			
	Skin Irrit. 2, Eye Irrit. 2, STOT SE	3; H315 H319 H335	•	
122985-55-1	Ethoxylated Polypropylene Glycol	Dimethacrylate		5 - 10 %
	Skin Irrit. 2, Eye Irrit. 2, STOT SE	3; H315 H319 H335	•	
1384855-91-7	DIPENTAERYTHRITYL HEXAAC	RYLATE		5 - 10 %
	800-838-4		01-2119980666-22	
	Eye Irrit. 2, Skin Sens. 1A, Aquati	Chronic 3; H319 H317 H4	H12	
3290-92-4	TRIMETHYLOLPROPANE TRIME	THACRYLATE		5 - 10 %
	221-950-4		01-2119542176-41	
	Aquatic Chronic 2; H411	•	•	
97-86-9	isobutyl methacrylate			0,1 - 1 %
	202-613-0	607-113-00-X		
	Flam. Liq. 3, Eye Irrit. 2, STOT SE H335 H315 H317 H400	3, Skin Irrit. 2, Skin Sens.	1, Aquatic Acute 1; H226 H319	
84434-11-7	Acylphosphine = Ethyl Trimethylbe	enzoyl Phenylphosphinate		0,1 - 1 %
	282-810-6		01-2119987994-10	
	Skin Sens. 1B, Aquatic Chronic 2; H317 H411			

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

Further Information

The classification is in compliance with coming legislation and therefore may differ from the safety label on the package.

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

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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.

SECTION 5: Firefighting measures

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.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit.

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. 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).

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

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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.

Advice on storage compatibility

not required

7.3. Specific end use(s)

Cosmetic product

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DNEL/DMEL values

CAS No	Substance						
DNEL type		Exposure route	Effect	Value			
27813-02-1	HYDROXYPROPYL METHACRYLATE						
Consumer DNI	EL, long-term	inhalation	systemic	8,8 mg/m³			
Worker DNEL,	long-term	inhalation	systemic	14,7 mg/m³			
Worker DNEL,	long-term	dermal	systemic	4,2 mg/kg bw/day			
Consumer DNI	EL, long-term	dermal	systemic	2,5 mg/kg bw/day			
Consumer DNI	EL, long-term	oral	systemic	2,5 mg/kg bw/day			
868-77-9	2-hydroxyethyl methacrylate						
Worker DNEL,	long-term	inhalation	systemic	4,9 mg/m³			
Worker DNEL,	long-term	dermal	systemic	1,3 mg/kg bw/day			
Consumer DNI	EL, long-term	dermal	systemic	0,83 mg/kg bw/day			
Consumer DNI	EL, long-term	oral	systemic	0,83 mg/kg bw/day			
Consumer DNI	EL, long-term	inhalation	systemic	2,9 mg/m³			
1384855-91- 7	DIPENTAERYTHRITYL HEXAACRYLATE						
Worker DNEL,	long-term	inhalation	systemic	1,76 mg/m³			
Worker DNEL,	long-term	dermal	systemic	0,5 mg/kg bw/day			
84434-11-7 Acylphosphine = Ethyl Trimethylbenzoyl Phenylphosphinate							
Worker DNEL, long-term dermal systemic 1,7 mg/kg bw/day							
Worker DNEL,	long-term	inhalation	systemic	5,88 mg/m³			
,			<u> </u>				

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PNEC values

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CAS No	Substance	
Environment	al compartment	Value
27813-02-1	HYDROXYPROPYL METHACRYLATE	·
Marine sedin	nent	6,28 mg/kg
Freshwater		0,904 mg/l
Soil		0,727 mg/kg
Marine water	T	0,904 mg/l
Freshwater s	sediment	6,28 mg/kg
868-77-9	2-hydroxyethyl methacrylate	
Marine water	r	0,482 mg/l
Soil		0,476 mg/kg
Marine sedin	nent	3,79 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	10 mg/l
Freshwater		0,482 mg/l
Freshwater s	sediment	3,79 mg/kg
1384855-91- 7	DIPENTAERYTHRITYL HEXAACRYLATE	
Freshwater		0,013 mg/l
Marine water	r	0,0013 mg/l
Micro-organisms in sewage treatment plants (STP)		10 mg/l
Soil		0,55 mg/kg
Freshwater s	sediment	2,8 mg/kg
Marine sedin	nent	0,28 mg/kg
3290-92-4	TRIMETHYLOLPROPANE TRIMETHACRYLATE	
Micro-organi	sms in sewage treatment plants (STP)	10 mg/l
Freshwater s	sediment	0,4951 mg/kg
Marine sedin	nent	0,04951 mg/kg
Soil		0,0974 mg/kg
84434-11-7	Acylphosphine = Ethyl Trimethylbenzoyl Phenylphosphinate	
Soil	·	0,047 mg/kg
Freshwater		0,00101 mg/l
Marine water		0,000101 mg/l
Freshwater s	sediment	0,24 mg/kg
Marine sedin	nent	0,024 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

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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

Hand protection

Use protective skin cream before handling the product.

Suitable material: 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: viscous liquid
Colour: pigmented
Odour: characteristic

Test method

Changes in the physical state

Initial boiling point and boiling range: 240 °C
Flash point: >100 °C
Ignition temperature: 355 °C
Vapour pressure: 0,1 hPa (at 20 °C)

Density: 1,11 g/cm³
Water solubility: insoluble

Solubility in other solvents

miscible with most organic solvents: Acetone, Alcohol

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

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

Exposure to light. Keep away from direct sunlight. Do not expose to temperatures above 40 °C.

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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.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

No data is available on the product itself.

Acute toxicity

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	
27813-02-1	HYDROXYPROPYL METHACRYLATE					
	oral	LD50	>2000 mg/kg	rat	OECD Test Guideline 401	
	dermal	LD50	>5000 mg/kg	rabbit		
868-77-9	2-hydroxyethyl methacrylate					
	oral	LD50	5050 mg/kg	Rat		
	dermal	LD50	>5000 mg/kg	rabbit		
32435-46-4	BIS PHOSPHATE (=Bis-(2-Methac	ryloyloxy) Et	hyl Phosphate)			
	oral	LD50	>2000 mg/kg	Ratte		
122985-55-1	Ethoxylated Polypropylene Glycol [Dimethacryla	te			
	oral	LD50	>2000 mg/kg			
1384855-91- 7	DIPENTAERYTHRITYL HEXAACR	YLATE				
	oral	LD50	>2000 mg/kg	rat		
	dermal	LD50	>2000 mg/kg	rabbit		
3290-92-4	TRIMETHYLOLPROPANE TRIMET	THACRYLAT	Έ			
	oral	LD50	>2000 mg/kg	rat		
	dermal	LD50	>2000 mg/kg	rat		
97-86-9	isobutyl methacrylate					
	oral	LD50	6400 mg/kg	rat		
84434-11-7	Acylphosphine = Ethyl Trimethylber	nzoyl Phenyl	phosphinate			
	oral	LD50	>5000 mg/kg	rat		
	dermal	LD50	>2000 mg/kg	rat	_	

Specific effects in experiment on an animal

No data is available on the product itself.

Practical experience

Other observations

Health injuries are not known or expected under normal use.

SECTION 12: Ecological information

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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
27813-02-1	HYDROXYPROPYL METHA	CRYLATE				
	Acute fish toxicity	LC50	85 mg/l	96 h	Oncorhynchus mykiss (rainbow trout)	
	Acute algae toxicity	ErC50	>97,2 mg/l	72 h		OECD Test Guideline 201
	Acute crustacea toxicity	EC50	>143 mg/l	48 h	Daphnia magna (Water flea)	OECD Test Guideline 202
	Crustacea toxicity	NOEC	45,2 mg/l	21 d	Daphnia magna (Water flea)	
868-77-9	2-hydroxyethyl methacrylate					
	Acute fish toxicity	LC50	227 mg/l	96 h	Pimephales promelas	
	Acute algae toxicity	ErC50	836 mg/l	72 h	Selenastrum capricornutum (green algae)	OECD Test Guideline 201
	Acute crustacea toxicity	EC50	380 mg/l	48 h	Daphnia magna (Water flea)	OECD Test Guideline 202
	Algea toxicity	NOEC	400 mg/l	3 d	Selenastrum capricornutum (green algae)	OECD Test Guideline 201
	Crustacea toxicity	NOEC	171 mg/l	2 d	Daphnia magna (Water flea)	OECD Test Guideline 202
	Acute bacteria toxicity	(8560 m	g/l)	3 h		
1384855-91- 7	DIPENTAERYTHRITYL HEX	AACRYLATE				
	Acute fish toxicity	LC50	8,9 mg/l	96 h	Cyprinus carpio (Carp)	
	Acute algae toxicity	ErC50	>36 mg/l	72 h	Selenastrum capricornutum (green algae)	
	Acute crustacea toxicity	EC50	18 mg/l	48 h	Daphnia magna (Water flea)	
	Algea toxicity	NOEC	6,6 mg/l	3 d	Selenastrum capricornutum (green algae)	
	Crustacea toxicity	NOEC	8,4 mg/l	2 d	Daphnia magna (Water flea)	
	Acute bacteria toxicity	(>100 m	g/l)	3 h	Respiration inhibition of activated sludge	
3290-92-4	TRIMETHYLOLPROPANE T	RIMETHACRY	/LATE			
	Acute fish toxicity	LC50	2 mg/l	96 h	Oncorhynchus mykiss (rainbow trout)	
	Acute algae toxicity	ErC50	3,88 mg/l	72 h	Selenastrum capricornutum (green algae)	
	Acute crustacea toxicity	EC50	>9,22 mg/l	48 h	Daphnia magna (Water flea)	
	Fish toxicity	NOEC	1 mg/l		Oncorhynchus mykiss (rainbow trout)	
	Algea toxicity	NOEC	0,177 mg/l	3 d	Selenastrum capricornutum (green algae)	
	Crustacea toxicity	NOEC	>9,2 mg/l	2 d	Daphnia magna (Water flea)	
84434-11-7	Acylphosphine = Ethyl Trime	thylbenzoyl Ph	nenylphosphinate	;		
	Acute fish toxicity	LC50	1,89 mg/l	1	Brachydanio rerio (zebra fish)	OECD Test Guideline 203

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	Acute algae toxicity	ErC50	2,75 mg/l		Selenastrum capricornutum (green algae)	OECD Test Guideline 201	
	Acute crustacea toxicity	EC50	10-100 mg/l	1	Daphnia magna (Water flea)	OECD Test Guideline 202	1
	Fish toxicity	NOEC	>=1,29 mg/l	1	Brachydanio rerio (zebra fish)		Ī
	Acute hacteria toxicity	(>1000	ma/l)	3 h			7

12.2. Persistence and degradability

No data is available on the product itself.

CAS No	Chemical name					
	Method	Value	d	Source		
	Evaluation	•		•		
27813-02-1	HYDROXYPROPYL METHACRYLATE					
		81%	28			
868-77-9	2-hydroxyethyl methacrylate					
		92-100%	14			
	Readily biodegradable.					
1384855-91- 7	DIPENTAERYTHRITYL HEXAACRYLATE					
	Degradation	0-2%	29			
	Not readily biodegradable.					
84434-11-7	Acylphosphine = Ethyl Trimethylbenzoyl Phenylphosphinate					
		<10%	28			
	Not 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
27813-02-1	HYDROXYPROPYL METHACRYLATE	0,97
868-77-9	2-hydroxyethyl methacrylate	0,42
1384855-91-7	DIPENTAERYTHRITYL HEXAACRYLATE	2,43-3,44
3290-92-4	TRIMETHYLOLPROPANE TRIMETHACRYLATE	2,75-4,19
84434-11-7	Acylphosphine = Ethyl Trimethylbenzoyl Phenylphosphinate	2,91

BCF

CAS No	Chemical name	BCF	Species	Source
27813-02-1	HYDROXYPROPYL METHACRYLATE	3,2		
868-77-9	2-hydroxyethyl methacrylate	1,34-1,54		
	DIPENTAERYTHRITYL HEXAACRYLATE	18,6-86,4		

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

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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

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:	Not restricted
14.2. UN proper shipping name:	Not restricted
14.3. Transport hazard class(es):	Not restricted
14.4. Packing group:	Not restricted

Inland waterways transport (ADN)

14.1. UN number:	Not restricted
14.2. UN proper shipping name:	Not restricted
14.3. Transport hazard class(es):	Not restricted
14.4. Packing group:	Not restricted

Marine transport (IMDG)

14.1. UN number:	Not restricted
14.2. UN proper shipping name:	Not restricted
14.3. Transport hazard class(es):	Not restricted
14.4. Packing group:	Not restricted

Air transport (ICAO)

14.1. UN number:	Not restricted
14.2. UN proper shipping name:	Not restricted
14.3. Transport hazard class(es):	Not restricted
14.4. Packing group:	Not restricted

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.

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14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not restricted

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): 0,6 % (6,66 g/l) 2004/42/EC (VOC): 7,1 % (78,81 g/l)

Subcategory according to Directive Special finishes - All types, VOC limit value: 840 g/l

2004/42/EC:

Additional information

The classification is in compliance with coming legislation and therefore may differ from the safety label on the package.

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): 2 - water contaminating

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H226	Flammable liquid and vapour.
H315	Causes skin irritation.

H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H335 May cause respiratory irritation.
 H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

EUH204 Contains isocyanates. May produce an allergic reaction.

Further Information

All data refer to the product upon delivery

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.)