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Safety data sheet according to 1907/2006/EC, Article 31

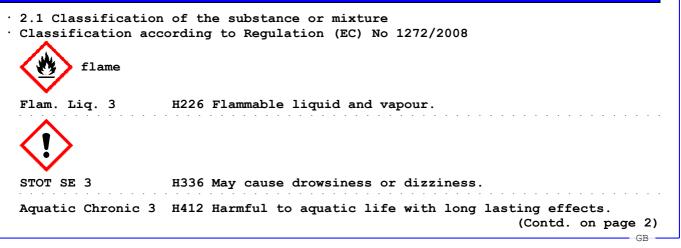
Printing date 04.02.2022

Version number 7 (replaces version 6)

Revision: 04.02.2022

SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier · Trade name: Epifanes Rapidcoat · 1.2 Relevant identified uses of the substance or mixture and uses advised against · Sector of Use Professional uses: Public domain (administration, education, SU22 entertainment, services, craftsmen) Consumer uses: Private households / general public / consumers SU21 Product category PC9a Coatings and paints, thinners, paint removers Process category PROC10 Roller application or brushing Environmental release category Use at industrial site leading to inclusion into/onto article ERC5 Widespread use leading to inclusion into/onto article (indoor) ERC8c Widespread use leading to inclusion into/onto article (outdoor) ERC8f · Article category AC11 Wood articles Application of the substance / the mixture See our technical datasheet for application of this product. See our technical datasheet for application of this product. · 1.3 Details of the supplier of the safety data sheet • Manufacturer/Supplier: W.Heeren & Zoon bv. P.O. box 166 1430 AD Aalsmeer Netherlands tel.+31-(0)297-360366 email: r&d@epifanes.nl · Further information obtainable from: Research & Development. · 1.4 Emergency telephone number: W.Heeren & Zoon bv. tel: +31 297 360678, E-mail: rend@epifanes.nl Office hours: weekdays from 08:00 to 17:00. The National Poisons Information Service; dial 111 Solely intended to inform professionals in acute poisoning!

SECTION 2: Hazards identification





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(Contd. of page 1) · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. · Hazard pictograms GHS07 GHS02 · Signal word Warning · Hazard-determining components of labelling: Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic, < 2% aromatics. (Note-P) · Hazard statements H226 Flammable liquid and vapour. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects. · Precautionary statements P102 Keep out of reach of children. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P260 Do not breathe dust/fume/gas/mist/vapours/spray. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P501 Dispose of contents/container in accordance with local/regional/ national/international regulations. • Additional information: EUH066 Repeated exposure may cause skin dryness or cracking. Contains cobalt carboxylate, can cause an allergic reaction. · 2.3 Other hazards · Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.

3.2 Mixtures
Description: Resin mixture Solvent mixture with additives

SECTION 3: Composition/information on ingredients

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EC number: 919-857-5 Index number: 649-327-00- 6 Reg.nr.: 01-2119463258-33 Note-P) 6 STOT SE 3, H336	Dangerous components: CAS: 64742-48-9	Hydrocarbons, C9-C11, n-alkanes, iso-	50-100%
Index number: 649-327-00-6 (Note-P) 6 Flam. Liq. 3, H226 Reg.nr.: 01-2119463258-33 Asp. Tox. 1, H304 () STOT SE 3, H336 STOT SE 3, H336 CAS: 68647-95-0 Fatty acids, C18-unsatd., dimers, compounds. EC number: 614-682-8 with coco alkylamines. Reg.nr.: 01-2120099181-55 STOT RE 2, H373 () STOT RE 2, H373 Aquatic Acute 1, H400; Aquatic Chronic 1, H410 () Skin Irrit. 2, H315; Skin Sens. 1B, H317 Stor in 2-ethylhexanoate CAS: 22464-99-9 Zirconium 2-ethylhexanoate EINECS: 245-018-1 Repr. 2, H361d Reg.nr.: 01-2119979088-21 Cobalt bis(2-ethylhexanoate) CAS: 136-52-7 Cobalt bis(2-ethylhexanoate) EINECS: 205-250-6 Repr. 1B, H360F Reg.nr.: 01-2119524678-29 Aquatic Acute 1, H400; Aquatic Chronic 1, H410			50 1008
6			
Reg.nr.: 01-2119463258-33 Asp. Tox. 1, H304 Asp. Tox. 1, H304 STOT SE 3, H336 CAS: 68647-95-0 Fatty acids, C18-unsatd., dimers, compounds. EC number: 614-682-8 with coco alkylamines. Reg.nr.: 01-2120099181-55 STOT RE 2, H373 Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Stin Irrit. 2, H315; Skin Sens. 1B, H317 CAS: 22464-99-9 Zirconium 2-ethylhexanoate EINECS: 245-018-1 Repr. 2, H361d Reg.nr.: 01-2119979088-21 Cobalt bis(2-ethylhexanoate) EINECS: 205-250-6 Repr. 1B, H360F Reg.nr.: 01-2119524678-29 Aquatic Acute 1, H400; Aquatic Chronic 1, H410			
	•		
EC number: 614-682-8 compounds. Reg.nr.: 01-2120099181-55 with coco alkylamines. STOT RE 2, H373 Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Skin Irrit. 2, H315; Skin Sens. 1B, H317 Skin Irrit. 2, H315; Skin Sens. 1B, H317 CAS: 22464-99-9 Zirconium 2-ethylhexanoate <0.3%		V -	
Reg.nr.: 01-2120099181-55 with coco alkylamines.	CAS: 68647-95-0	Fatty acids, C18-unsatd., dimers,	≥0.25-≤0.5%
	EC number: 614-682-8	compounds.	
	Reg.nr.: 01-2120099181-55	with coco alkylamines.	
Chronic 1, H410 • Skin Irrit. 2, H315; Skin Sens. 1B, H317 CAS: 22464-99-9 EINECS: 245-018-1 Reg.nr.: 01-2119979088-21 CAS: 136-52-7 EINECS: 205-250-6 Reg.nr.: 01-2119524678-29 Aquatic Acute 1, H400; Aquatic Chronic 1, H410			
		V	
H317 CAS: 22464-99-9 EINECS: 245-018-1 Reg.nr.: 01-2119979088-21 CAS: 136-52-7 EINECS: 205-250-6 Reg.nr.: 01-2119524678-29 Aquatic Acute 1, H400; Aquatic Chronic 1, H410			
EINECS: 245-018-1 Reg.nr.: 01-2119979088-21 CAS: 136-52-7 EINECS: 205-250-6 Reg.nr.: 01-2119524678-29 Cobalt bis(2-ethylhexanoate) ≥0.025-<0.1 Aquatic Acute 1, H400; Aquatic Chronic 1, H410			
EINECS: 245-018-1 Reg.nr.: 01-2119979088-21 CAS: 136-52-7 EINECS: 205-250-6 Reg.nr.: 01-2119524678-29 Cobalt bis(2-ethylhexanoate) ≥0.025-<0.1 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	CAS: 22464-99-9	Zirconium 2-ethylhexanoate	<0.3%
Reg.nr.: 01-2119979088-21 Cobalt bis(2-ethylhexanoate) ≥0.025-<0.1	EINECS: 245-018-1		
EINECS: 205-250-6 Reg.nr.: 01-2119524678-29 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	Reg.nr.: 01-2119979088-21	✓	
EINECS: 205-250-6 Reg.nr.: 01-2119524678-29 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	CAS: 136-52-7	Cobalt bis(2-ethylhexanoate)	≥0.025-<0.1
Reg.nr.: 01-2119524678-29 🔥 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	EINECS: 205-250-6		
Chronic 1, H410	Reg.nr.: 01-2119524678-29		
	-	V	

Additional information:

Note P: The substance does not have to be classified as a carcinogen or mutagen as can be shown that the substance contains less than 0.1% (w / w) benzene (EINECS No 200-753-7.). This note applies only to certain complex oil-derived substances in Part 3.

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- · General information: Immediately remove any clothing soiled by the product.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately rinse with water.
- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: Seek medical treatment.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

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SECTION 5: Firefighting measures

• 5.1 Extinguishing media

- Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced. No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away. · 6.2 Environmental precautions: Prevent seepage into sewage system, workpits and cellars. Inform respective authorities in case of seepage into water course or sewage system. Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water. · 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation. 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Work only in fume cupboard. Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
7.2 Conditions for safe storage, including any incompatibilities
Storage:
Requirements to be met by storerooms and receptacles: No special requirements.
Information about storage in one common storage facility: Not required.
Further information about storage conditions: Keep container tightly sealed.

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• 7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exposure controls/personal protection

Ingredients	with limit values that require	monitoring at the workplace:	
- 136-52-7 Co	balt bis(2-ethylhexanoate)		
WEL Long-t	erm value: 0.1 mg/m³		
as Co; Carc, Sen			
136-52-7 Co	balt bis(2-ethylhexanoate)		
	erm value: 0.1 mg/m³		
	Carc, Sen		
Regulatory	information WEL: EH40/2020		
DNEL (Deriv	ed No Effect Level) voor profes	sionals	
	Hydrocarbons, C9-C11, n-alkanes	, iso-alkanes, cyclic, < 2%	
	aromatics. (Note-P)		
Oral	Long-term - systemic effects.	125 mg/kg bw/day (General	
T		population)	
	Long-term - systemic effects.	185 mg/m ³ (General population)	
	Fatty acids, C18-unsatd., dimer with coco alkylamines.	s, compounds.	
Dermal	Long-term - local effects.	86.5 µg/cm ² (General population)	
Dermar	Long-term - systemic effects.	0.51 mg/kg/day (Employees)	
Tabalatina	Long-term - systemic effects.	0.91 mg/m ³ (Employees)	
	Zirconium 2-ethylhexanoate	0.91 mg/m (Employees)	
22404-99-9 Dermal	Long-term - systemic effects.	6.49 mg/kg/day (Employees)	
	Long-term - systemic effects. balt bis(2-ethylhexanoate)	32.97 mg/m³ (Employees)	
innalative	Long-term - local effects.	0.037 mg/m ³ (General population)	
	Long-term - systemic effects.	0.2351 mg/m ³ (Employees)	
-	ed No Effect Level) for general		
	Hydrocarbons, C9-C11, n-alkanes	, iso-alkanes, cyclic, < 2%	
	aromatics. (Note-P)		
Dermal	Long-term - systemic effects.	208 mg/kg bw/day (Employees)	
Inhalative	Long-term - systemic effects.	871 mg/m ³ (Employees)	
	Long term - systemic effects.	125 mg/kg bw/day (General	
69647 05 0	Fatter saids (10 second dimension	population)	
	Fatty acids, C18-unsatd., dimer with coco alkylamines.	s, compounds.	
Oral	Long-term systemic effects.	0.13 mg/kg bw/day (General	
		population)	
Dermal	Long-term - systemic effects.	0.25 mg/kg bw/day (General	
		population)	
	Long-term - systemic effects.	0.45 mg/m ³ (General population)	



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(Contd. of page 5) 22464-99-9 Zirconium 2-ethylhexanoate 4.51 mg/kg bw/day (General Oral Long-term systemic effects. population) Dermal Long-term - systemic effects. 3.25 mg/kg bw/day (General population) Inhalative Long-term - systemic effects. 8.13 mg/m³ (General population) 136-52-7 Cobalt bis(2-ethylhexanoate) Oral Long-term systemic effects. 0.0558 mg/kg bw/day (General population) · PNECs 68647-95-0 Fatty acids, C18-unsatd., dimers, compounds. with coco alkylamines. 0 mg/l (Freshwater) Aquatic compartment. 0 mg/l (Seawater) Aquatic compartment. STP 180 mg/l (Segmentation, Targeting and Positioning) Soil 0.04 mg/kg (Freshwater) Intermittent 0.004 mg/l (Freshwater) Soil 2 mg/kg (soil) 0.004 mg/kg (Seawater) Sediment 136-52-7 Cobalt bis(2-ethylhexanoate) 0.00051 mg/l (Freshwater) Aquatic compartment. 0.00236 mg/l (Seawater) Aquatic compartment. STP 0.37 mg/l (Segmentation, Targeting and Positioning) 9.5 mg/kg (Freshwater) Soil 7.9 mg/kg (soil) Soil 9.5 mg/kg (Seawater) Sediment Additional information: The lists valid during the making were used as basis. 8.2 Exposure controls Appropriate engineering controls No further data; see item 7. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Do not eat, drink, smoke or sniff while working. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Respiratory protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. Filter AX In case of short or low load, breathing filter device; in the case of intensive or prolonged exposure, use a breathing apparatus independent of the surrounding air. A half-face mask for organic vapours and solvents according to EN140 type A1 or A2 is recommended. (Contd. on page 7)

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(Contd. of page 6) · Hand protection Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation · Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. · Penetration time of glove material The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed. · For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable: Butyl rubber, BR • As protection from splashes gloves made of the following materials are suitable: Cloropene; handglove thickness >0.7mm, penetration time >60min. according EN374. Nitrilrubber; handglove thickness >0.3mm, penetration time >60min. according EN374. Eye/face protection Tightly sealed goggles Body protection: Use protective suit. SECTION 9: Physical and chemical properties 9.1 Information on basic physical and chemical properties · General Information Physical state Fluid · Colour: According to product specification · Odour: Characteristic · Odour threshold: Not determined. • Melting point/freezing point: Undetermined. · Boiling point or initial boiling point 154 °C (64742-48-9 Hydrocarbons, C9and boiling range C11, n-alkanes, iso-alkanes, cyclic, <

2% aromatics. (Note-P))

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(Contd. of page 7) · Flammability Not applicable. · Lower and upper explosion limit · Lower: 0.6 Vol % · Upper: 7 Vol % • Flash point: 36 °C • Auto-ignition temperature: Product is not selfigniting. • Decomposition temperature: Not determined. Not determined. •рН • Viscosity: • Kinematic viscosity at 20 °C 25 s (DIN 53211/4) · Dynamic: Not determined. · Solubility · water: Fully miscible. · Partition coefficient n-octanol/water (log value) Not determined. · Vapour pressure: Not determined. $^{\cdot}$ Density and/or relative density • Density at 20 °C: 0.894 g/cm³ (ISO 2811) Not determined. · Relative density · Vapour density Not determined. · 9.2 Other information Appearance: Form: Fluid Important information on protection of health and environment, and on safety. Ignition temperature: 240 °C • Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible. · Solvent content: • Organic solvents: 56.6 % 56.57 % · VOC content: VOC content: 505.8 g/l / 4.22 lb/gal 43.4 % (VB% 1h 150C) · Solids content: · Change in condition · Evaporation rate Not determined. · Information with regard to physical hazard classes · Explosives Void · Flammable gases Void · Aerosols Void Void Oxidising gases Void · Gases under pressure · Flammable liquids Flammable liquid and vapour. · Flammable solids Void · Self-reactive substances and mixtures Void · Pyrophoric liquids Void · Pyrophoric solids Void (Contd. on page 9) GB

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 Self-heating substances and mixtures Substances and mixtures, which emit 	Void
flammable gases in contact with water	Void
 Oxidising liquids 	Void
 Oxidising solids 	Void
· Organic peroxides	Void
· Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- \cdot 10.4 Conditions to avoid No further relevant information available.
- \cdot 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products:
- No dangerous decomposition products known.

SECTION 11: Toxicological information

 \cdot 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 \cdot Acute toxicity

· LD/LC50 values relevant for classification:

136-52-7 Cobalt bis(2-ethylhexanoate)

Oral LD50 >5,000 mg/kg (rat)

- Dermal LD50 (Konijn) 5,000 mg/kg (rabbit)
- · STOT-single exposure May cause drowsiness or dizziness.
- · 11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity
· Aquatic toxicity:
136-52-7 Cobalt bis(2-ethylhexanoate)
LC50 0.1-1 mg/l (Fish Acute Toxicity Study)
EC50 0.1-1 mg/l (daphnia magna)
EC50 0.1-1 mg/l (Algae, Growth inhibition test)
· 12.2 Persistence and degradability No further relevant information available.
 12.3 Bioaccumulative potential No further relevant information available.
 12.4 Mobility in soil No further relevant information available.
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(Contd. of page 9) · 12.5 Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable. · 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties. · 12.7 Other adverse effects · Remark: Harmful to fish · Additional ecological information: · General notes: Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground. Harmful to aquatic organisms

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

 Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.

• Uncleaned packaging:

- · Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents:
- Water, if necessary together with cleansing agents.

SECTION 14: Transport information 14.1 UN number or ID number ADR, IMDG, IATA UN1263 14.2 UN proper shipping name ADR IMDG, IATA IMDG, IATA UN1263 14.3 Transport hazard class (es) ADR Class 3 (F1) Flammable liquids.



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· Label	3
· IMDG, IATA	
· Class	2 Elemente la limita
· Label	3 Flammable liquids. 3
	5
· 14.4 Packing group	
· ADR, IMDG, IATA	III
· 14.5 Environmental hazards:	
• Marine pollutant:	No
· 14.6 Special precautions for user	Warning: Flammable liquids.
· Hazard identification number (Kemler	
code):	30
· EMS Number:	F-E,S-E
· Stowage Category	A
· 14.7 Maritime transport in bulk	
according to IMO instruments	Not applicable.
• Transport/Additional information:	
· ADR	
· Limited quantities (LQ)	51
· Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging
	30 ml
	Maximum net quantity per outer packaging
	1000 ml
· Transport category	3
· Tunnel restriction code	D/E
· IMDG	
· Limited quantities (LQ)	5L
• Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging
	30 ml
	Maximum net quantity per outer packaging
	1000 ml
• UN "Model Regulation":	UN 1263 PAINT, 3, III

SECTION 15: Regulatory information

- \cdot 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU

*

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS

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- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- National regulations:
- Technical instructions (air):

Class	Share in %
NK	50-100

· Waterhazard class:

- Water hazard class 3 (Self-assessment): extremely hazardous for water.
- 15.2 Chemical safety assessment:
- A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H360F May damage fertility. H361d Suspected of damaging the unborn child. H373 May cause damage to organs through prolonged or repeated exposure. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. · Department issuing SDS: Research & Development. Contact: J.J. van Dijk, tel: +31 297 360678, email: rend@epifanes.nl Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international 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 Harmonised 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 (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids - Category 3 (Contd. on page 13)



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Skin Irrit. 2: Skin corrosion/irritation - Category 2
Eye Irrit. 2: Serious eye damage/eye irritation - Category 2
Skin Sens. 1A: Skin sensitisation - Category 1A
Skin Sens. 1B: Skin sensitisation - Category 1B
Repr. 1B: Reproductive toxicity - Category 1B
Repr. 2: Reproductive toxicity - Category 2
STOT SE 3: Specific target organ toxicity (single exposure) - Category 3
STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2
Asp. Tox. 1: Aspiration hazard - Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3
. * Data compared to the previous version altered.