

Printing date 08/27/2014

Reviewed on 08/27/2014

1 Identification

- · Product identifier
 - · Product number: 10511SA
 - · Trade name: ABBOT EUROMAGIC SATIN PRECAT LACQ
- · Details of the supplier of the safety data sheet
 - · Manufacturer/Supplier:

IVM Chemicals Srl

Viale della Stazione 3 -27020 Parona (PV) Italy -Tel +39 038425441

· Information department:

Environmental Health and safety office

hseoffice@ivmchemicals.com

Emergency telephone number:

ChemTel Expert Assistance Hotline/SDS Fax Access by dialing 1-800-255-3924 or for International +1-813-248-0585.

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.



GHS08 Health hazard

H351 Suspected of causing cancer. Carc. 2

Repr. 2 H361 Suspected of damaging fertility or the unborn child.



GHS05 Corrosion

Eye Dam. 1 H318 Causes serious eye damage.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

- · Label elements
 - · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms









· Signal word Danger

· Hazard-determining components of labeling:

butan-1-ol

toluene

2-methylpropan-1-ol

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· Hazard statements

H225 Highly flammable liquid and vapor.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H351 Suspected of causing cancer.

H361 Suspected of damaging fertility or the unborn child.

H336 May cause drowsiness or dizziness.

· Precautionary statements

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

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

contact lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/container in accordance with local/regional/national/

international regulations.

· Classification system:

· NFPA ratings (scale 0 - 4)



Health = 1 Fire = 3 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = *1 Fire = 3 Reactivity = 0

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description: Mixture: consisting of the following components.

· Dangero	ous components:	
110-19-0	isobutyl acetate Flam. Liq. 2, H225	20-24.9%
141-78-6	ethyl acetate Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336	15-19.9%
123-86-4	n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	10-<15%
67-63-0	propan-2-ol ♦ Flam. Liq. 2, H225 ♦ Eye Irrit. 2, H319; STOT SE 3, H336	5-9.99%
71-36-3	butan-1-ol ♠ Flam. Liq. 3, H226 ♠ Eye Dam. 1, H318 ♠ Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335-H336	2.5-4.99%

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78-93-3	butanone	ontd. of page 2 2.5-4.99%
, , , ,	Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336	
108-88-3	toluene Flam. Liq. 2, H225 Repr. 2, H361; STOT RE 2, H373; Asp. Tox. 1, H304 Skin Irrit. 2, H315; STOT SE 3, H336	2.5-4.99%
77-90-7	tributyl O-acetylcitrate H402; Aquatic Chronic 3, H412	2.5-4.99%
1330-20-7	xylene Flam. Liq. 3, H226 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	1-2.49%
78-83-1	2-methylpropan-1-ol Flam. Liq. 3, H226 Eye Dam. 1, H318 Skin Irrit. 2, H315; STOT SE 3, H335-H336	1-2.49%
100-41-4	ethylbenzene Flam. Liq. 2, H225 Carc. 2, H351 Acute Tox. 4, H332	0.5-<1%
50-00-0	formaldehyde Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331 Carc. 1A, H350 Skin Corr. 1B, H314 Skin Sens. 1, H317	<0.1%

4 First-aid measures

· Description of first aid measures

· General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Take off immediately all contaminated clothing, include underwear and shoes (if necessary). Rinse thoroughly with plenty of water for at least 20 minutes and take medical advise. If medical advise is needed have products container or label at hand.

· After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: Do not induce vomiting; immediately call for medical help.
- \cdot Most important symptoms and effects, both acute and delayed

For symptoms and effects caused by substances, refer to Section 11.

Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

· Extinguishing media

- · Suitable extinguishing agents: Alcohol resistant foam, CO, powder, water spray/mist.
- For safety reasons unsuitable extinguishing agents:

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

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· Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

· Advice for firefighters

· Protective equipment:

Hardhat with visor, fireproof clothing, suitable gloves and if necessary respiratory protective device.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 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 Section 13.

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents

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.

7 Handling and storage

· Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Protect against electrostatic charges.

Use explosion-proof apparatus / fittings and spark-proof tools.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

- · Conditions for safe storage, including any incompatibilities
 - · Storage:
 - · Requirements to be met by storerooms and receptacles:

Store in a cool, well-ventilated area, away from heat and sources of ignition

Provide solvent resistant, sealed floor.

Observe the label precautions, the expiration date for the use, if indicated, is from delivery date of goods.

In cases where there is no reported expiration date, it means that the product must be used within 8 months.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep receptacle tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

· Specific end use(s) Those typical of the product and the instructions in the data sheet if required.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

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· Co	omponents with limit values that require monitoring at the workplace:	
	19-0 isobutyl acetate	
PEL	Long-term value: 700 mg/m³, 150 ppm	
REL	Long-term value: 700 mg/m³, 150 ppm	
	Long-term value: 713 mg/m³, 150 ppm	
	78-6 ethyl acetate	
PEL	Long-term value: 1400 mg/m³, 400 ppm	
	Long-term value: 1400 mg/m³, 400 ppm	
	Long-term value: 1440 mg/m³, 400 ppm	
	86-4 n-butyl acetate	
PEL	Long-term value: 710 mg/m³, 150 ppm	
	Short-term value: 950 mg/m³, 200 ppm	
	Long-term value: 710 mg/m³, 150 ppm	
TLV	Short-term value: 950 mg/m³, 200 ppm	
	Long-term value: 713 mg/m³, 150 ppm	
	3-0 propan-2-ol	
	Long-term value: 980 mg/m³, 400 ppm	
REL	Short-term value: 1225 mg/m³, 500 ppm	
	Long-term value: 980 mg/m³, 400 ppm	
ΓLV	Short-term value: 984 mg/m³, 400 ppm	
	Long-term value: 492 mg/m³, 200 ppm BEI	
71-36		
PEL	Long-term value: 300 mg/m³, 100 ppm	
REL	Ceiling limit value: 150 mg/m³, 50 ppm	
	Skin	
TLV	Long-term value: 61 mg/m³, 20 ppm	
78-93	3-3 butanone	
PEL	Long-term value: 590 mg/m³, 200 ppm	
REL	Short-term value: 885 mg/m³, 300 ppm	
	Long-term value: 590 mg/m³, 200 ppm	
ILV	Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm	
	BEI	
108-8	38-3 toluene	
	Long-term value: 200 ppm	
	Ceiling limit value: 300; 500* ppm	
	*10-min peak per 8-hr shift	
REL	Short-term value: 560 mg/m³, 150 ppm	
- , , ,	Long-term value: 375 mg/m³, 100 ppm	
ILV	Long-term value: 75 mg/m³, 20 ppm BEI	
1330	-20-7 xylene	
	Long-term value: 435 mg/m³, 100 ppm	



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(Contd. of page 5) REL Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm TLV Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI 78-83-1 2-methylpropan-1-ol PEL Long-term value: 300 mg/m³, 100 ppm REL Long-term value: 150 mg/m³, 50 ppm TLV Long-term value: 152 mg/m³, 50 ppm · Ingredients with biological limit values: 67-63-0 propan-2-ol BEI 40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) 78-93-3 butanone BEI 2 ma/L Medium: urine Time: end of shift Parameter: MEK 108-88-3 toluene BEI 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 1330-20-7 xylene BEI 1.5 g/g creatinine Medium: urine

Time: end of shift

Parameter: Methylhippuric acids

· Additional information: The lists that were valid during the creation were used as basis.

· Exposure controls

Personal protective equipment:

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

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· Protection of hands:



Protective gloves

Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product .

· 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 through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

· Information on basic physical and (· General Information	chemical properties
· Appearance:	
Form:	Fluid
· Color:	According to product specification
· Odor:	Characteristic
· Odour threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
· Melting point/Melting range:	Undetermined.
· Boiling point/Boiling range:	77 °C (171 °F)
· Flash point:	-4 °C (25 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	340 °C (644 °F)
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive air/vapor mixtures are possible.
· Explosion limits:	
Lower:	1.1 Vol %
· Upper:	12.0 Vol %
· Vapor pressure at 20 °C (68 °F):	105 hPa (79 mm Hg)

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· Density at 20 °C (68 °F):	0.929 g/cm³ (7.753 lbs/gal)	
Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility wi	th	
· Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octa	nol/water): Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
· Kinematic at 20 °C (68 °	PF): 25 s (ISO 6 mm)	
· Solvent content:		
· VOC content:	74.0 %	
	687.2 g/l / 5.73 lb/gl	
· Solids content:	26.0 %	
Other information (HAPS)		
108-88-3 toluene		2,5-4,99%
1330-20-7 xylene		1-2,49%
100-41-4 ethylbenzene		0.5-<1%
50-00-0 formaldehyde		<0.1%

10 Stability and reactivity

- · Reactivity typical of the product as indicated in the data sheet
- · Chemical stability The product is stable in normal conditions of storage and use recommended
 - · Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

Possibility of hazardous reactions

Reacts with strong acids and oxidizing agents.

Vapours may form explosive mixtures with air

- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- Hazardous decomposition products:

in case of possible formation of combustion:

Carbon monoxide and carbon dioxide

11 Toxicological information

- · Information on toxicological effects
 - · Acute toxicity:

'Acute to	oxicity:			
· LD/LC50 values that are relevant for classification:				
110-19-0 isobutyl acetate				
Oral	LD50	13400 mg/kg (rat/szczur/mouse/souris/Maus/ratón)		
Dermal	LD50	17401 mg/kg (Con)		
Inhalative	LC50/4 h	31 mg/l (rat/szczur/mouse/souris/Maus/ratón)		

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141-78-6 <i>e</i>	ethyl aceta	(Contd. of p
Oral	LD50	4934 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Dermal	LD50	>20000 mg/kg (Con)
Inhalative	LC0/6 h	>22.5 ppm (mouse)
	LC50/4 h	1600 mg/l (rat/szczur/mouse/souris/Maus/ratón)
123-86-4 ı		
Oral	LD50	10760 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	14000 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50/4 h	>21.0 mg/l (rat/szczur/mouse/souris/Maus/ratón)
67-63-0 pi	ropan-2-o	
Oral	LD50	5045 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	12800 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50	9640 mg/l (Leuciscus idus melanotus) (96 h)
		1001 mg/l (daphnia) (24 h)
	LC50/4 h	30 mg/l (rat/szczur/mouse/souris/Maus/ratón)
71-36-3 bi	utan-1-ol	
Oral	LD50	790 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	3400 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50/4 h	8000 mg/l (rat/szczur/mouse/souris/Maus/ratón)
78-93-3 bi	utanone	
Oral	LD50	3300 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	5000 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
108-88-3 t	oluene	
Oral	LD50	5000 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	12124 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50/4 h	5320 mg/l (mouse) (4 h)
1330-20-7	xylene	
Oral	LD50	4300 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	2000 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
78-83-1 2-		-
Oral	LD50	2460 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	3400 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50	1430 mg/l (Leuciscus idus melanotus) (96 h)
		18.2 mg/l (rat/szczur/mouse/souris/Maus/ratón) (6 h)
100-41-4 (
Oral	LD50	3500 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	17800 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
50-00-0 fo	rmaldehy	de

Primary irritant effect:

Strong caustic effect.

Strong irritant with the danger of severe eye injury.

Irritating effect.

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on the skin: Irritant to skin and mucous membranes.

on the eye:



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· Sensitization: No sensitizing effects known.

· Additional toxicological information:

Causes skin irritation.

Causes serious eye damage.

Suspected of damaging the unborn child. May cause drowsiness or dizziness.

Contains formaldehyde. May produce an allergic reaction.

Irritant

· Carcinogenic categories

· IAR	C (International Agency for Research on Cancer)	
67-63-0	propan-2-ol	3
108-88-3	toluene	3
1330-20-7	xylene	3
	ethylbenzene	2B
50-00-0	formaldehyde	1
112926-00-8	Precipitated silica (Silica-Amorphous)	3
·NTI	P (National Toxicology Program)	
50-00-0 form	aldehyde	K
· OSE	HA-Ca (Occupational Safety & Health Administration)	
50-00-0 form	aldehyde	

12 Ecological information

· Toxicity

•						
· Aquatic t	oxicity:					
110-19-0 is	110-19-0 isobutyl acetate					
EC50	25 mg/l (daphnia)					
141-78-6 et	hyl acetate					
EC50	164 mg/l (daphnia)					
LC50 (96h)	(daphnia)					
123-86-4 n-	butyl acetate					
EC50	648 mg/l (algae) 72h					
	44 mg/l (daphnia) 48h					
LC50 (96h)	18 mg/l (Fish)					
108-88-3 to	luene					
EC50	134 mg/l (algae)					
	3.78 mg/l (invertebrates)					
1330-20-7 x	ylene					
EC50	1 mg/l (daphnia)					

- Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
 - · Additional ecological information:
 - · General notes:

Water hazard class 2 (Self-assessment): hazardous for water

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Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

· Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

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

Hand over to hazardous waste disposers.

Dispose of contents and container in accordance with local state and federal regulations.

- · Uncleaned packagings:
 - · Recommendation: Disposal must be made according to official regulations.

UN-Number		
· DOT	NA1263	
· IMDG, IATA	UN1263	
UN proper shipping name		
·DOT	Paint	
· IMDG, IATA	PAINT	
Transport hazard class(es)		
·DOT		
FLAMMBLE LOUID		
· Class	3 Flammable liquids	
· Label	3	
· Class	3 Flammable liquids	
· Label	3	
· IMDG, IATA		
· Class	3 Flammable liquids	
· Label	3	
Packing group		
· DOT, IMDĠ, IATA	II	
Environmental hazards:		
· Marine pollutant:	No	

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(Contd. of page 11) F-E,S-E · EMS Number: · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. · Transport/Additional information: \cdot *IMDG* 5L · Limited quantities (LQ) Code: E2 · Excepted quantities (EQ) Maximum net quantity per inner packaging: Maximum net quantity per outer packaging: 500 ml UN1263, Paint, special provision 640D, 3, II · UN "Model Regulation":

	ory information
mixture	ealth and environmental regulations/legislation specific for the substance
Requireme	ents of Federal Register
· SAR	ZA
٠. ٢	Section 355 (extremely hazardous substances):
50-00-0 fo	ormaldehyde
٠. ٤	Section 313 (Specific toxic chemical listings) :
67-63-0	propan-2-ol
71-36-3	butan-1-ol
78-93-3	butanone
108-88-3	toluene
1330-20-7	xylene
100-41-4	ethylbenzene
50-00-0	formaldehyde
· TSC	A (Toxic Substances Control Act):
All ingredie	ents are listed.
	position 65
	Chemicals known to cause cancer:
	ethylbenzene
50-00-0	formaldehyde
· (Chemicals known to cause reproductive toxicity for females:
108-88-3	toluene
· (Chemicals known to cause reproductive toxicity for males:
None of th	ne ingredients is listed.
· (Chemicals known to cause developmental toxicity:
108-88-3	toluene
· Care	cinogenic categories
	EPA (Environmental Protection Agency)



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78-93-3	butanone	1
108-88-3	toluene	I.
1330-20-7	xylene	I
100-41-4	ethylbenzene	L
· 7	LV (Threshold Limit Value established by ACGIH)	
67-63-0	propan-2-ol	A
108-88-3	toluene	A
1330-20-7	xylene	A
100-41-4	ethylbenzene	A
50-00-0	formaldehyde	A2
· N	VIOSH-Ca (National Institute for Occupational Safety and Health)	
50-00-0 fc	rmaldehyde	

· National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.

- · Department issuing SDS: IVM Chemicals Srl
- · Contact: See emergency phone
 - · Date of preparation / last revision 08/27/2014 / 4
 - · Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

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)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Flam. Liq. 2: Flammable liquids, Hazard Category 2

Flam. Liq. 3: Flammable liquids, Hazard Category 3

Acute Tox. 3: Acute toxicity, Hazard Category 3

Acute Tox. 4: Acute toxicity, Hazard Category 4 Skin Corr. 1B: Skin corrosion/irritation, Hazard Category 1B

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

Skin Sens. 1: Sensitisation - Skin, Hazard Category 1

Carc. 1A: Carcinogenicity, Hazard Category 1A

Carc. 2: Carcinogenicity, Hazard Category 2

Repr. 2: Reproductive toxicity, Hazard Category 2

STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2

Asp. Tox. 1: Aspiration hazard, Hazard Category 1

: Hazardous to the aquatic environment - AcuteHazard, Category 3

Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3

· Sources

Directive 1999/45/EC and following amendments

Directive 67/548/EEC and following amendments and adjustments

Agency ECHA web site



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INRS Fiche Toxicologique
IARC International agency for research on cancer
* Data compared to the previous version altered.

USA