



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 02/15/2018

Reviewed on 02/15/2018

#### 1 Identification

- · Product Identifier
- · Trade name: Penofin 550 VOC Red Label Ultra-Premium Formula
- Relevant identified uses of the substance or mixture and uses advised against:
- · **Product Description** Semi-transparent stain for use on wood.
- · Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier:

Performance Coating, Inc.

P.O. Box 1569

360 Lake Mendocino Drive

Ukiah, CA 95482

Phone: (707) 462-3023 Fax: (707) 462-6139

· Emergency telephone number: Chemtrec 1-800-424-9300 or outside USA 1-703-527-3887

# 2 Hazard(s) Identification

· Classification of the substance or mixture:



GHS02 Flame

Flam. Liq. 3 H226 Flammable liquid and vapor.



# GHS07

Acute Tox. 4 H332 Harmful if inhaled.

Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1B H317 May cause an allergic skin reaction.

Eye Irrit. 2B H320 Causes eye irritation.

- · Label elements:
- · GHS label elements

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

· Hazard pictograms:





GHS02 GHS07

- Signal word: Warning
- · Hazard-determining components of labeling:

Xylene, mixture of isomers

Ethylbenzene

3-lodo-2-propynylbutylcarbamate

2-butanone oxime





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#### Trade name: Penofin 550 VOC Red Label Ultra-Premium Formula

#### · Hazard statements:

H226 Flammable liquid and vapor.

H332 Harmful if inhaled.

H315+H320 Causes skin and eye irritation.

H317 May cause an allergic skin reaction.

# · Precautionary statements:

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

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

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/

shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P332+P313 If skin irritation occurs: Get medical advice/attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.

P403+P235 Store in a well-ventilated place. Keep cool.

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

regulations.

- Danger Spontaneous Combustion: Rags, steel wool or waste soaked with Penofin exterior wood finish may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container away from buildings and other combustible materials.
- · Unknown acute toxicity:

16.2 % of the mixture consists of component(s) of unknown toxicity.

- · Classification system:
- NFPA ratings (scale 0 4)

#### · HMIS-ratings (scale 0 - 4)





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Trade name: Penofin 550 VOC Red Label Ultra-Premium Formula

# 3 Composition/Information on Ingredients • Non-hazardous components: 68333-62-0 Fatty acids, tall-oil, polymers with ethylene glycol 8001-20-5 Tung Oil 11.3%

- Chemical characterization: Mixtures
- · **Description:** Mixture of substances listed below with non-hazardous additions.

· Dangerous Compon	ents:	
CAS: 64742-88-7	Solvent naphtha (petroleum), medium aliph.	
	♦ Flam. Liq. 3, H226; ♦ STOT RE 1, H372; Asp. Tox. 1, H304	
CAS: 1330-20-7	Xylene, mixture of isomers	12.44%
RTECS: ZE 2100000	Flam. Liq. 3, H226;  Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	
CAS: 100-41-4	Ethylbenzene	3.11%
RTECS: DA 0700000	♦ Flam. Liq. 2, H225; ♦ Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304; ♦ Acute Tox. 4, H332	
CAS: 55406-53-6	3-lodo-2-propynylbutylcarbamate	.1113%
	<ul> <li>Acute Tox. 3, H331;</li> <li>STOT RE 1, H372;</li> <li>Eye Dam. 1, H318;</li> <li>Aquatic Acute 1, H400; Aquatic Chronic 1, H410;</li> <li>Acute Tox. 4, H302;</li> <li>Skin Sens. 1, H317</li> </ul>	
CAS: 96-29-7	2-butanone oxime	.1%
RTECS: EL9275000	♦ Carc. 2, H351; ♦ Eye Dam. 1, H318; ♦ Acute Tox. 4, H312; Skin Sens. 1 H317; Flam. Liq. 4, H227	,

# 4 First-Aid Measures

- · Description of first aid measures:
- · General information:

Symptoms of poisoning may occur after exposure to dust, fumes or particulates; seek medical attention if feeling unwell.

After inhalation:

Supply fresh air. If required, provide artificial respiration. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation occurs, consult a doctor.

- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

# 5 Fire-Fighting Measures

- Extinguishing media:
- · Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.
- For safety reasons unsuitable extinguishing agents: Water

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#### Trade name: Penofin 550 VOC Red Label Ultra-Premium Formula

· Special hazards arising from the substance or mixture:

Combustible liquid. Vapors can travel to a source of ignition and flash back.

Explosive mixtures may occur at temperatures at or above flashpoint.

- · Advice for firefighters:
- Protective equipment:

Mouth respiratory protective device.

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

#### 6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

· Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. 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

Dispose of the collected material according to regulations.

· 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

- · Handling
- Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: Protect from heat.
- · Conditions for safe storage, including any incompatibilities:
- · Storage
- · Requirements to be met by storerooms and receptacles: Store in the original container.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Keep receptacle tightly sealed.

Protect from heat and direct sunlight.

· Specific end use(s): No further relevant information available.

# 8 Exposure Controls/Personal Protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:
- · Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

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	0-20-7 Xylene, mixture of isomers
PEL	Long-term value: 435 mg/m³, 100 ppm
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
100-	41-4 Ethylbenzene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 545 mg/m³, 125 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 87 mg/m³, 20 ppm
	BEI
· Ingr	edients with biological limit values:
1330	0-20-7 Xylene, mixture of isomers
BEI	1.5 g/g creatinine
	urine
	end of shift
	Methylhippuric acids
100-	41-4 Ethylbenzene
BEI	0.7 g/g creatinine
	urine
	end of shift at end of workweek
	Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
	end-exhaled air
	not critical
	Ethyl benzene (semi-quantitative)

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- · Exposure controls:
- Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

- · Breathing equipment: Not required.
- Protection of hands:







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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.

Select glove material based on penetration times, rates of diffusion and 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 cannot 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 determined and observed by the manufacturer of the protective gloves.

· Eye protection:



Goggles recommended during refilling.

# 9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
- · General Information

· Appearance:

Form: Liquid Color: Colored

· Odor: Solvent / Mineral Spirits

Odor threshold: Not determined.pH-value: Not determined.

· Change in condition

Melting point/Melting range:
Boiling point/Boiling range:

Flash point:

Flammability (solid, gaseous):

Not determined.

136 °C (277 °F)

42 °C (108 °F)

Not applicable.

265 °C (509 °F)

· **Auto igniting:** Product is not self-igniting.

· Danger of explosion: Product does not present an explosion hazard.

Not determined.

· Explosion limits:

Decomposition temperature:

 Lower:
 0.6 Vol %

 Upper:
 7.0 Vol %

· Vapor pressure @ 20 °C (68 °F): 6.7 hPa (5 mm Hg)

Density:

**Relative density:** Not determined. **Vapor density:** Not determined.

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**Evaporation rate:** Not determined.

· Solubility in / Miscibility with:

Water: Not miscible or difficult to mix.

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

**Dynamic:** Not determined. **Kinematic:** Not determined.

Solvent content:

Organic solvents: 59.1 %

**VOC content:** Not Determined

Solids content: 0 %

• Other information: No further relevant information available.

# 10 Stability and Reactivity

- · Reactivity: No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

# 11 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:

64742-88-7 Solvent naphtha (petroleum), medium aliph.           Oral         LD50         >6500 mg/kg (Rat)           Dermal         LD50         >3000 mg/kg (rab)           Inhalative         LC50/4 h         >14 mg/l (Rat)           1330-20-7 Xylene, mixture of isomers           Oral         LD50         4300 mg/kg (Rat)           Dermal         LD50         1700 mg/kg (Rabbit)           Inhalative         LC50/4 h         5000 mg/l (Rat)           13463-67-7 Titanium Dioxide           Oral         LD50         >10000 mg/kg (Rat)           Dermal         LD50         >10000 mg/kg (Rabbit)
Dermal         LD50         >3000 mg/kg (rab)           Inhalative         LC50/4 h         >14 mg/l (Rat)           1330-20-7 Xylene, mixture of isomers           Oral         LD50         4300 mg/kg (Rat)           Dermal         LD50         1700 mg/kg (Rabbit)           Inhalative         LC50/4 h         5000 mg/l (Rat)           13463-67-7 Titanium Dioxide           Oral         LD50         >10000 mg/kg (Rat)
Inhalative   LC50/4 h   >14 mg/l (Rat)
1330-20-7 Xylene, mixture of isomers         Oral       LD50       4300 mg/kg (Rat)         Dermal       LD50       1700 mg/kg (Rabbit)         Inhalative       LC50/4 h       5000 mg/l (Rat)         13463-67-7 Titanium Dioxide         Oral       LD50       >10000 mg/kg (Rat)
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Dermal         LD50         1700 mg/kg (Rabbit)           Inhalative         LC50/4 h         5000 mg/l (Rat)           13463-67-7 Titanium Dioxide           Oral         LD50         >10000 mg/kg (Rat)
Inhalative LC50/4 h 5000 mg/l (Rat)  13463-67-7 Titanium Dioxide  Oral LD50 >10000 mg/kg (Rat)
13463-67-7 Titanium Dioxide           Oral         LD50         >10000 mg/kg (Rat)
Oral LD50 >10000 mg/kg (Rat)
Dermal I D50 >10000 mg/kg (Pabbit)
Definal   EDGO   10000 mg/kg (Nabbit)
Inhalative LC50/4 h >6.82 mg/l (Rat)
100-41-4 Ethylbenzene
Oral LD50 3500 mg/kg (Rat)
Dermal LD50 15433 mg/kg (Rabbit)

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112-80-1	Oleic acid, pure	
Oral	LD50	74000 mg/kg (Rat)
55406-53-	6 3-lodo-2-prop	pynylbutylcarbamate
Inhalative	LC50/96 hours	0.067 mg/l (Trout)
	LC50/48 hrs	0.04 mg/l (Daphnia)
96-29-7 2-	butanone oxim	ie e
Oral	LD50	3700 mg/kg (Rat)
Dermal	LD50	200-2000 mg/kg (Rat)
Inhalative	LC50/4 h	20 mg/l (Rat)

- Primary irritant effect:
- On the skin:

Irritant to skin and mucous membranes.

May cause an allergic skin reaction.

- On the eye: No irritating effect.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Harmful

Irritant

- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

1330-20-7	Xylene, mixture of isomers	3
13463-67-7	Titanium Dioxide	2B
100-41-4	Ethylbenzene	2B
· NTP (Nation	nal Toxicology Program):	
None of the ingredients are listed.		
· OSHA-Ca (Occupational Safety & Health Administration):		
None of the	ingredients are listed.	

# 12 Ecological Information

· Toxicity:

· Aquat	· Aquatic toxicity:		
1330-2	1330-20-7 Xylene, mixture of isomers		
EC50	72 mg/l (Green algae)		
	75.49 mg/l (Daphnia)		
13463	-67-7 Titanium Dioxide		
EC50	>1000 mg/l (Water flea)		
100-4	I-4 Ethylbenzene		
EC50	4.9 mg/l (Green algae)		
	1.8-2.4 mg/l (Water flea)		

<sup>·</sup> Persistence and degradability: No further relevant information available.





Safety Data Sheet (SDS)
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# Trade name: Penofin 550 VOC Red Label Ultra-Premium Formula

- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- · Additional ecological information:
- · General notes: Generally not hazardous for water.
- · Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

# 13 Disposal Considerations

o Biopodar Gorioradianone		
Uncleaned packagings	n household garbage. Do not allow product to made according to official regulations.	to reach sewage system.
4 Transport Information		
UN-Number: DOT, ADR/ADN, IMDG, IATA UN proper shipping name: DOT ADR/ADN IMDG, IATA Transport hazard class(es):	UN1263 Paint UN1263 Paint PAINT	
· Class: · Label: · ADR/ADN	3 Combustible liquids 3	
· Class: · Label: · IMDG, IATA	3 Combustible liquids 3	
· Class:	3 Combustible liquids	(Contd. on page 10)





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Trade name: Penofin 550 VOC Red Label Ultra-Premium Formula

· Label:

· Packing group:

· DOT, ADR/ADN, IMDG, IATA III Combustible Liquids

· *Environmental hazards:* Not applicable.

Special precautions for user: Warning: Combsutible liquids

Danger code (Kemler): 30

EMS Number: F-E,S-E

· Stowage Category A

Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code: Not applicable.

· Transport/Additional information:

· DOT

• **Quantity limitations:** On passenger aircraft/rail: 60 L

On cargo aircraft only: 220 L

· Remarks: Non-Regulated Material

· ADR/ADN

· Excepted quantities (EQ): Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

· 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

# 15 Regulatory Information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture:
- SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

1330-20-7 Xylene, mixture of isomers

100-41-4 Ethylbenzene

55406-53-6 3-lodo-2-propynylbutylcarbamate

· TSCA (Toxic Substances Control Act):

All ingredients are listed or exempt from listing.

- · California Proposition 65:
- · Chemicals known to cause cancer:

13463-67-7 Titanium Dioxide

100-41-4 Ethylbenzene

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

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· Chemicals known to cause reproductive toxicity for males:	
None of the ingr	edients are listed.
· Chemicals kno	wn to cause developmental toxicity:
None of the ingr	edients are listed.

# Carainagania aatagariasi

EPA (Envir	onmental Protection Agency):	
1330-20-7	Xylene, mixture of isomers	1
100-41-4 E	Ethylbenzene	D
TLV (Thres	hold Limit Value established by ACGIH):	
1330-20-7	Xylene, mixture of isomers	A4
13463-67-7	Titanium Dioxide	A4
100-41-4	Ethylbenzene	A3
NIOSH-Ca (	(National Institute for Occupational Safety and Health):	
13463-67-7	Titanium Dioxide	

#### · GHS label elements

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

· Hazard pictograms:





GHS02 GHS07

· Signal word: Warning

# · Hazard-determining components of labeling:

Xylene, mixture of isomers

Ethylbenzene

3-lodo-2-propynylbutylcarbamate

2-butanone oxime

# Hazard statements:

H226 Flammable liquid and vapor.

H332 Harmful if inhaled.

H315+H320 Causes skin and eye irritation. May cause an allergic skin reaction. H317

#### · Precautionary statements:

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Keep container tightly closed. P233

Ground/bond container and receiving equipment. P240

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge. Avoid breathing dust/fume/gas/mist/vapors/spray. P261

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

Contaminated work clothing must not be allowed out of the workplace. P272

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#### Trade name: Penofin 550 VOC Red Label Ultra-Premium Formula

P280 Wear protective gloves/protective clothing/eye protection/face protection.

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

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/

shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P332+P313 If skin irritation occurs: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use for extinction: CO2, powder or water spray.

P403+P235 Store in a well-ventilated place. Keep cool.

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

regulations.

# · National regulations:

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

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

#### 16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

- · Date of preparation / last revision: 02/15/2018
- · Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

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

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3





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Flam. Liq. 4: Flammable liquids – Category 4 Acute Tox. 4: Acute toxicity – Category 4 Acute Tox. 3: Acute toxicity – Category 3 Skin Irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2B: Serious eye damage/eye irritation - Category 2B

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B

Carc. 2: Carcinogenicity – Category 2
Carc. 2: Carcinogenicity – Category 2
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

\* Data compared to the previous version altered.

SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106