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Safety Data Sheet acc. to OSHA HCS

Reviewed on 09/26/2024

1 Identification

Printing date 09/26/2024

- · Product identifier
- · Trade name: Bariline 610 High Gloss Alkyd Jet Black
- · Article number: 610B100
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: Baril Coating USA, LLC 401 Growth Parkway Angola, IN 46703
- · Information department: Product safety department
- · Emergency telephone number: During normal opening times: +1 (260) 665-8431

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

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



GHS08 Health hazard

Muta. 1B H340 May cause genetic defects.

Carc. 1A H350 May cause cancer.



GHS07

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







GHS02 GHS07 GHS08

· Signal word Danger

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· Hazard-determining components of labeling:

Solvent naphtha (petroleum), light arom.

n-butyl acetate

methyl acetate

Carbon black

2-butanone oxime

· Hazard statements

Highly flammable liquid and vapor.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

May cause drowsiness or dizziness.

· Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

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

Ground/bond container and receiving equipment.

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

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust/fume/gas/mist/vapors/spray

Use only outdoors or in a well-ventilated area.

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

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

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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

IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

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

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

Store in a well-ventilated place. Keep cool.

Store locked up.

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 = *2 Fire = 3 Reactivity = 0

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.

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Trade name: Bariline 610 High Gloss Alkyd Jet Black

· **vPvB:** Not applicable.

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3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Hazardous substances listed below.

· Dangerous	components:	
123-86-4	n-butyl acetate	<15.0%
79-20-9	methyl acetate	<7.0%
110-43-0	Methyl n-amyl ketone	<6.0%
64742-95-6	Solvent naphtha (petroleum), light arom.	0.1-<6%
1330-20-7	xylene	<6.0%
108-65-6	2-methoxy-1-methylethyl acetate	<5.0%
540-88-5	tert-butyl acetate	<4.25%
1333-86-4	Carbon black	0.1-<1.4%
64742-48-9	Naphtha (petroleum), hydrotreated heavy	0.1-<0.5%
100-41-4	ethylbenzene	0.1-<0.4%
96-29-7	2-butanone oxime	0.1-<0.2%
64-17-5	ethanol	0.1-<0.2%

4 First-aid measures

- · Description of first aid measures
- · 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. Then consult a doctor.
- · After swallowing: If symptoms persist consult 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, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

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· Environmental precautions:

Do not allow product to reach sewage system or any water course.

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

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 item 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.

Protective Action Criteria for Chemicals

123-86-4	n-butyl acetate	5 ppm
	methyl acetate	250 ppm
	Methyl n-amyl ketone	150 ppm
1330-20-7	xylene	130 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
540-88-5	tert-butyl acetate	600 ppm
1333-86-4	Carbon black	9 mg/m³
64742-48-9	Naphtha (petroleum), hydrotreated heavy	350 mg/m
100-41-4	ethylbenzene	33 ppm
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	9.3 mg/m
96-29-7	2-butanone oxime	30 ppm
64-17-5	ethanol	1,800 ppr
111-76-2	2-butoxyethanol	60 ppm
PAC-2:		·
123-86-4	n-butyl acetate	200 ppm
79-20-9	methyl acetate	1,700 ppm
110-43-0	Methyl n-amyl ketone	670 ppm
1330-20-7	xylene	920* ppm
	2-methoxy-1-methylethyl acetate	1,000 ppm
	tert-butyl acetate	1,700 ppm
	Carbon black	99 mg/m³
	Naphtha (petroleum), hydrotreated heavy	1,800 mg/n
	ethylbenzene	1100* ppm
	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	100 mg/m³
	2-butanone oxime	56 ppm
	ethanol	3300* ppm
111-76-2	2-butoxyethanol	120 ppm
PAC-3:		
123-86-4	n-butyl acetate	3000* ppm
	methyl acetate	10000* ppm
110-43-0	Methyl n-amyl ketone	4000* ppm
1330-20-7	xvlene	2500* ppm

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109.65.6	2-methoxy-1-methylethyl acetate	(Contd. of page 4) 5000* ppm
	tert-butyl acetate	10,000 ppm
	Carbon black	590 mg/m³
64742-48-9	Naphtha (petroleum), hydrotreated heavy	40,000 mg/m³
100-41-4	ethylbenzene	1800* ppm
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	230 mg/m³
96-29-7	2-butanone oxime	250 ppm
64-17-5	ethanol	15000* ppm
111-76-2	2-butoxyethanol	700 ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

- · Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- · 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) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

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.

123-8	86-4 n-butyl acetate	
PEL	Long-term value: 710 mg/m³, 150 ppm	
REL	Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm	
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm	
79-20	0-9 methyl acetate	
PEL	Long-term value: 610 mg/m³, 200 ppm	
	·	(Contd. on page 6)

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REL	Short-term value: 760 mg/m³, 250 ppm	(Contd. of p
_L	Long-term value: 100 mg/m³, 200 ppm	
TLV	Short-term value: 757 mg/m³, 250 ppm	
	Long-term value: 606 mg/m³, 200 ppm	
110-43	-0 Methyl n-amyl ketone	
PEL	Long-term value: 465 mg/m³, 100 ppm	
REL	Long-term value: 465 mg/m³, 100 ppm	
TLV	Long-term value: 233 mg/m³, 50 ppm	
1330-2	0-7 xylene	
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	
100.05	BEI	
	-6 2-methoxy-1-methylethyl acetate Long-term value: 50 ppm	
	-5 tert-butyl acetate	
9 - 00 PEL	Long-term value: 950 mg/m³, 200 ppm	
REL	Long-term value: 950 mg/m³, 200 ppm	
	Short-term value: 712 mg/m³, 150 ppm	
TLV	Long-term value: 238 mg/m³, 50 ppm	
	6-4 Carbon black	
PEL	Long-term value: 3.5 mg/m³	
REL	Long-term value: 3.5* mg/m³ *0.1 in presence of PAHs;See Pocket Guide Apps.A+C	
TLV	Long-term value: 3* mg/m³ *inhalable fraction	
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	
96-29-7	7 2-butanone oxime	
	Long-term value: 10 ppm DSEN	
64-17-	5 ethanol	
PEL	Long-term value: 1900 mg/m³, 1000 ppm	
REL	Long-term value: 1900 mg/m³, 1000 ppm	
TLV	Short-term value: 1880 mg/m³, 1000 ppm	
	ients with biological limit values:	
	0-7 xylene	
	5 g/g creatinine	
	edium: urine	
Tii	me: end of shift	
Pa	rameter: Methylhippuric acids	
		(Contd. on p

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100-41-4 ethylbenzene

BEI 0.7 g/g creatinine

Medium: urine

Time: end of shift at end of workweek

Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)

-

Medium: end-exhaled air

Time: not critical

Parameter: Ethyl benzene (semi-quantitative)

- · 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.

Store protective clothing separately.

· 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.

Protection of hands:



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 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 chemical properties
- · General Information
- · Appearance:

Form: Liquid

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Trade name: Bariline 610 High Gloss Alkyd Jet Black

	(Contd. of page 7
Color:	Black
Odor:	Solvent-like Not determined.
Odor threshold:	
pH-value:	Not determined.
Change in condition	Hadata walaad
Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 57 °C (134.6 °F)
	·
Flash point:	10 °C (50 °F)
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	370 °C (698 °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:	1.2 Vol %
Upper:	7.5 Vol %
Vapor pressure at 20 °C (68 °F):	10.7 hPa (8 mm Hg)
Density at 20 °C (68 °F):	0.91 g/cm³ (7.59 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	Minnible
Water:	Miscible
Partition coefficient (n-octanol/wat	ter): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	~~ • • • • • • • • • • • • • • • • • •
Organic solvents:	37.2 %
VOC content:	37.23 %
	338.8 g/l / 2.83 lb/gal
Solids content:	52.4 % (by weight)
Other infomation:	No further relevant information available.

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- 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.

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· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50	· LD/LC50 values that are relevant for classification:			
64742-95-	64742-95-6 Solvent naphtha (petroleum), light arom.			
Oral	LD50	>6,800 mg/kg (rat)		
Dermal	LD50	>3,400 mg/kg (rab)		
Inhalative	LC50/4 h	>10.2 mg/l (rat)		
64742-48-	64742-48-9 Naphtha (petroleum), hydrotreated heavy			
Oral	LD50	>5,000 mg/kg (rat)		
Dermal	LD50	>3,000 mg/kg (rab)		

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- Sensitization: No sensitizing effects known.
- · Additional toxicological information:

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

. Carcinogenic.

The product can cause inheritable damage.

· Carcinogenic categories

· IARC (Inte	· IARC (International Agency for Research on Cancer)			
1330-20-7	xylene	3		
1333-86-4	Carbon black	2B		
100-41-4	ethylbenzene	2B		
64-17-5	ethanol	1		
111-76-2	2-butoxyethanol	3		
· NTP (National Toxicology Program)				

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 3 (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.

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Trade name: Bariline 610 High Gloss Alkyd Jet Black

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- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- 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.

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

IIN Normalian		
UN-Number DOT, IMDG, IATA	UN1263	
UN proper shipping name		
DOT	Paint	
IMDG, IATA	PAINT	
Transport hazard class(es)		
DOT		
RAMMASE LOUD		
3		
Class	3 Flammable liquids	
Label	3	
IMDG, IATA		
8		
Class	3 Flammable liquids	
Label	3	
Packing group		
DOT, IMDG, IATA	II	
Environmental hazards:	Not applicable.	
Special precautions for user	Warning: Flammable liquids	
Danger code (Kemler):	33	
EMS Number:	F-E, <u>S-E</u>	
Stowage Category	В	

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Transport/Additional information:

DOT
Quantity limitations
On passenger aircraft/rail: 5 L
On cargo aircraft only: 60 L

IMDG
Limited quantities (LQ)
Excepted quantities (EQ)

Maximum net quantity per inner packaging: 30 ml
Maximum net quantity per outer packaging: 500 ml

UN "Model Regulation":
UN 1263 PAINT, 3, II

15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Sara

Section 355	(extremely	hazardous	substances):
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None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

1330-20-7 xylene

100-41-4 ethylbenzene

111-76-2 2-butoxyethanol

· TSCA (Toxic Substances Control Act):

All ingredients are listed.

- Proposition 65
- · Chemicals known to cause cancer:

1333-86-4 Carbon black

100-41-4 ethylbenzene

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

64-17-5 ethanol

· Carcinogenic categories

•	ronmental Protection Agency)	
1330-20-7		1
	ethylbenzene	D
111-76-2	2-butoxyethanol	NL
	shold Limit Value established by ACGIH)	
1330-20-7	xylene	A4
1333-86-4	Carbon black	A4
100-41-4	ethylbenzene	A3
64-17-5	ethanol	A3

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Trade name: Bariline 610 High Gloss Alkyd Jet Black

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111-76-2 2-butoxyethanol

A3

· NIOSH-Ca (National Institute for Occupational Safety and Health)

1333-86-4 Carbon black

· GHS label elements

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

· Hazard pictograms







GHS02 GHS07

· Signal word Danger

· Hazard-determining components of labeling:

Solvent naphtha (petroleum), light arom.

n-butyl acetate

methyl acetate

Carbon black

2-butanone oxime

· Hazard statements

Highly flammable liquid and vapor.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

May cause drowsiness or dizziness.

· Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

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

Ground/bond container and receiving equipment.

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

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust/fume/gas/mist/vapors/spray

Use only outdoors or in a well-ventilated area.

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

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

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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

IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

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

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

Store in a well-ventilated place. Keep cool.

Store locked up.

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

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- · National regulations:
- · Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

· 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: Environment protection department.
- · Contact: Mr. Williams
- · Date of preparation / last revision 09/26/2024 / -
- · 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

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Liq. 2: Flammable liquids - Category 2 Skin Sens. 1: Skin sensitisation - Category 1

Muta. 1B: Germ cell mutagenicity - Category 1B

Carc. 1A: Carcinogenicity - Category 1A

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3