

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

## 1 Identification

- · Product Identifier
- · Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

- · **Product Number:** Valut PreWet
- · Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Pre-Sat Wipers
- Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier:

Valutek™

220 S. 9th Street

Phoenix, AZ 85034 USA

1-602-256-0540 (For product information)

www.valutek.com

Emergency telephone number:

For Chemical Emergency Spill, Leak, Fire, Exposure, or Accident

Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 or Outside USA and Canada: +1 703-527-3887 (collect calls accepted)

## 2 Hazard(s) Identification

#### · Classification of the substance or mixture:



Flame



Acute Toxicity - Oral 4	H302	Harmful if swallowed.
Acute Toxicity - Inhalation 4	H332	Harmful if inhaled.
Skin Irritation 2	H315	Causes skin irritation.
Eye Irritation 2A	H319	Causes serious eye irritation.

Specific Target Organ Toxicity - Single Exposure 3 H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

- · Label elements:
- · Hazard pictograms:





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

Isopropyl alcohol

Hazard statements:

H228 Flammable solid.

H302+H332 Harmful if swallowed or if inhaled.

H315 Causes skin irritation.

(Contd. on page 2)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

H319 Causes serious eye irritation.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

#### · Precautionary statements:

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

P240 Ground/bond container and receiving equipment.

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

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

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.

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

P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.

P330 Rinse mouth.

P302+P352 If on skin: Wash with plenty of water.

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

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.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P337+P313 If eye irritation persists: Get medical advice/attention.
P370+P378 In case of fire: Use CO2 powder or water spray to extinguis

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish. P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

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

regulations.

#### · Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values.

0 % of the mixture consists of component(s) of unknown toxicity.

Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme

#### · NFPA ratings (scale 0 - 4)



Health = 2 Fire = 2

Reactivity = 0

## · HMIS-ratings (scale 0 - 4)

HEALTH 2
FIRE 2
REACTIVITY 0

2 Health = 2

Fire = 2

REACTIVITY 0 Physical Hazard = 0

· Hazard(s) not otherwise classified (HNOC): None known

# 3 Composition/Information on Ingredients

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

Dangerous Components:			
CAS: 67-63-0	Isopropyl alcohol	5-50%	
RTECS: NT 8050000	♦ Flammable Liquids 2, H225; ♦ Eye Irritation 2A, H319; Specific Target Organ Toxicity - Single Exposure 3, H336		

(Contd. on page 3)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

#### · Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

## 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 the side position for transportation.

If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give 100% oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.

#### · After skin contact:

Remove contaminated clothing and wash before reuse.

Immediately wash with water and soap and rinse thoroughly.

If skin irritation occurs, consult a doctor.

Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.

#### After eye contact:

Rinse opened eye for at least 15 minutes under running water. If symptoms persist, consult a doctor.

If easy to do so, remove contact lenses if worn.

If eye irritation occurs, consult a doctor.

Rinse opened eye for several minutes under running water.

## · After swallowing:

Do not induce vomitting.

Never give anything by mouth to an unconscious person.

Immediately call a doctor.

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:

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: No further relevant information.
- · 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.

Fine powder, foil and turnings are easily ignited and burn with intense heat. Pieces less than 3mm thick are difficult to ignite, but possible when suffcient heat is applied.

## Advice for firefighters

## · Special protective equipment for firefighters:

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.

(Contd. on page 4)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

### 6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

- · Environmental precautions: No special measures required.
- Methods and material for containment and cleaning up:

Dispose of contaminated material as waste according to section 13.

Ensure adequate ventilation.

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.

· PAC-1:

All components have the value 400 ppm.

PAC-2:

All components have the value 2000\* ppm.

PAC-3:

All components have the value 12000\*\* ppm.

## 7 Handling and Storage

- Handling
- · Precautions for safe handling:

Store in cool, dry place in tightly closed receptacles.

Keep away from sources of ignition.

Avoid creating and breathing dust/fume/gas/mist/vapors/spray.

Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect from heat.

Protect against electrostatic charges.

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

Store in a cool, dry place away from sparks and flame.

Store in a well ventilated place.

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.

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.

(Contd. on page 5)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

#### · Control parameters:

· Components with occupational exposure limits:

### 67-63-0 Isopropyl alcohol

PEL 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

TLV Short-term value: 400 ppm Long-term value: 200 ppm

BEI. A4

#### · Ingredients with biological limit values:

## 67-63-0 Isopropyl alcohol

BEI 40 mg/L

urine

end of shift at end of workweek
Acetone (background, nonspecific)

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

#### · Exposure controls:

All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

Use local exhaust at filling zones and where leakage is probable.

Use mechanical (general) ventilation for storage areas.

Use appropriate ventilation as required to keep Exposure Limits in Air below TLV & PEL limits.

#### · Personal protective equipment

#### · General protective and hygienic measures:

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 eyes and skin.

#### · Breathing equipment:



NIOSH/OSHA or EN approved respiratory protection is recommended for use in airborne concentrations exceeding exposure limits.

## · Protection of hands:



Protective gloves

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

#### 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.

(Contd. on page 6)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

· Eye protection:



Tightly sealed goggles

· Body protection:



Protective work clothing

· Limitation and supervision of exposure into the environment: None

## 9 Physical and Chemical Properties

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

· Appearance:

Form: Solid
Color: White
Odor: Alcohol-like
Odor threshold: Not determined.

pH-value: Not applicable.

· Change in condition

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

Flash point:

Flammability (solid, gaseous):

Auto igniting:

Not determined.

≥83 °C (≥181.4 °F)

<41 °C (<105.8 °F)

Highly flammable.

≥456 °C (≥852.8 °F)

· **Decomposition temperature:** Not determined.

· *Ignition temperature:* Product is not self-igniting.

· Danger of explosion: Product is not explosive. However, formation of explosive air/vapor

mixtures are possible.

• Explosion limits:

**Lower:** 2 Vol % **Upper:** 12 Vol %

• *Vapor pressure* @ **30** °*C* (**86** °*F*): ≤76 hPa (≤57 mm Hg)

• **Density @ 20 °C (68 °F):** 0.785 g/cm³ (6.5508 lbs/gal)

Relative density: Not determined.Vapor density: Not applicable.

• Evaporation rate @ 20 °C (68 °F): 2.83

· Solubility in / Miscibility with:

Water: Soluble.

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

(Contd. on page 7)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

· Viscosity:

**Dynamic:** Not applicable. **Kinematic:** Not applicable.

· Solvent content:

Organic solvents: 5-50 % VOC content: 5-50 %

· 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: Heat, flame and ignition sources.
- · Incompatible materials:

Heat, flame, strong oxidizers, acetaldehyde, acids, chlorine, ethylene oxide, hydrogen-palladium combination, hydrogen peroxide-sulfuric acid combination, potassium tert-butoxide, hypochlorous acid, isocyanates, nitroform, phosgene, aluminum, oleum and perchloric acid.

Hazardous decomposition products: Oxides of carbon (COx)

## 11 Toxicological Information

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

· LD/LC50	· LD/LC50 values that are relevant for classification:				
67-63-0 Is	67-63-0 Isopropyl alcohol				
Oral	LD50	5,045 mg/kg (Rat)			
Dermal	LD50	12,800 mg/kg (rabbit)			
Inhalative	LC50/4 h	30 mg/l (Rat)			
	LC50/96 hours	9,640 mg/l (Pimephales)			

- · Primary irritant effect:
- · On the skin: Irritant to skin and mucous membranes.
- · On the eye: 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):

All components have the value 3.

· NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

(Contd. on page 8)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

## 12 Ecological Information

- · Toxicity:
- · Aquatic toxicity:

#### 67-63-0 Isopropyl alcohol

EC50 6,851 mg/l (Green algae)

5,102 mg/l (Water flea)

- · 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:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

- 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 waste. Do not allow product to reach sewage system.

Observe all federal, state and local environmental regulations when disposing of this material.

- · Waste disposal key: US EPA RCRA waste code D001 (ignitability characteristic).
- Uncleaned packaging
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

## \*14 Transport Information

· UN-Number:

· DOT, ADR/ADN, IMDG, IATA UN1325

· UN proper shipping name:

· **DOT** Flammable solids, organic, n.o.s.

· ADR/ADN UN1325 FLAMMABLE SOLID, ORGANIC, N.O.S.

· IMDG, IATA FLAMMABLE SOLID, ORGANIC, N.O.S.

(Contd. on page 9)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

- · Transport hazard class(es):
- · DOT





Limited Quantity

· Class:

4.1 Flammable solids, self-reactive substances and solid

desensitised explosives

· Label:

4.1

4.1

· ADR/ADN, IMDG, IATA





Limited Quantity

· Class: 4.1 Flammable solids, self-reactive substances and solid

desensitised explosives

· Label:

· Packing group:

· DOT, ADR/ADN, IMDG, IATA

• Environmental hazards: Not applicable.

· Special precautions for user: Warning: Flammable solids, self-reactive substances and solid

desensitised explosives

· **EMS Number:** F-A,S-G

Stowage Category B

· 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: 25 kg
On cargo aircraft only: 100 kg

On cargo aircraft only. 100 k

· ADR/ADN

· Excepted quantities (EQ): Code: E2

Maximum net quantity per inner packaging: 30 g

Maximum net quantity per outer packaging: 500 g

· UN "Model Regulation": UN 1325 FLAMMABLE SOLID, ORGANIC, N.O.S. 4.1, II

(Contd. on page 10)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

### 15 Regulatory Information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture: No further relevant information available.
- · SARA (Superfund Amendments and Reauthorization):
- Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

All ingredients are listed.

· TSCA (Toxic Substances Control Act):

All components have the value ACTIVE.

· Hazardous Air Pollutants

None of the ingredients are listed.

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

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

New Jersey Right-to-Know List:

All ingredients are listed.

· New Jersey Special Hazardous Substance List:

All components have the value F3.

· Pennsylvania Right-to-Know List:

All ingredients are listed.

· Pennsylvania Special Hazardous Substance List:

All components have the value E.

- · Carcinogenic categories:
- · EPA (Environmental Protection Agency):

None of the ingredients are listed.

· TLV (Threshold Limit Value established by ACGIH):

All components have the value A4.

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

None of the ingredients are listed.

GHS label elements

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

(Contd. on page 11)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 10/22/2023 Reviewed on 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper

Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

#### Hazard pictograms:





· Signal word: Danger

#### · Hazard-determining components of labeling:

Isopropyl alcohol

#### · Hazard statements:

H228 Flammable solid.

H302+H332 Harmful if swallowed or if inhaled.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

#### · Precautionary statements:

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

P240 Ground/bond container and receiving equipment.

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

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

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area.

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

P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.

P330 Rinse mouth.

P302+P352 If on skin: Wash with plenty of water.

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

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.

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

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish. P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

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

regulations.

#### · National regulations:

The product is not subject to be labelled 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

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.

(Contd. on page 12)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Reviewed on 10/22/2023 Issue date 10/22/2023

Trade Name: Valutek™ Pre-Wetted Polyester Wiper Valutek™ Pre-Wetted Spunlace Non-Woven Wiper

#### · Contact:

### · 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

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

Flammable Liquids 2: Flammable liquids – Category 2 Flammable Solids 1: Flammable solids - Category 1 Acute Toxicity - Oral 4: Acute toxicity - Category 4 Skin Irritation 2: Skin corrosion/irritation - Category 2

Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3

#### \* Data compared to the previous version altered.

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