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DYNAMAX COOL ULTRA G12 -37

Safety data sheet

(Regulation 1907/2006/EC, amended by 2015/830/EU)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1. Product identifier

| Material Name: | DYNAMAX COOL ULTRA G12 -37 | | |
|----------------|----------------------------|--|--|
| CAS: | EINECS: | | |
| | ELINCS: | | |

1.2. Identified uses

1.3. Details of the supplier of the safety data sheet

| Manufacturer/Supplier: | EURO-VAT spol. s r.o. |
|------------------------|---|
| IČO: | 18049397 |
| Address: | Alekšince 231 |
| | 951 22 |
| | Alekšince (Slovakia) |
| Phone/fax number: | +421 37 7822 326-7 |
| E-mail: | <u>eurovat@eurovat.sk</u> www.eurovat.sk |
| Emergency phone | Národné toxikologické informačné centrum (NTIC) |
| number: | Klinika pracovného lekárstva a toxikológie, FNsP akad. L.Dérera |
| | Limbova 5 |
| | 833 05 Bratislava |
| | Tel. +421 2 5477 4166 <u>ntic@ntic.sk</u> www.ntic.sk |

SECTION 2: HAZARDS IDENTIFICATION

| 2.1. Classification of the | Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] |
|----------------------------|---|
| substance or mixture | Acute Tox. 4 (*) H302 |

STOT RE 2 H373

2.2 Label elements Hazard pictograms (CLP/GHS) :



Signal word: warning

H-phrases:

H302 Harmful if swallowed

H373 May cause damage to organs through prolonged or repeated exposure

P-phrases:

P102 Keep out of reach of children

P260 Do not breathe vapours/spray

P264 Wash hands thoroughly after handling

P270 Do no eat, drink or smoke when using this product

P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

Contains: ethylene glycol



2.3 Other hazards

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Precautionary statements

Prevention : Do not breathe vapour. Do not eat, drink or smoke when

using this product. Wash hands thoroughly after

handling.

Response: Get medical attention if you feel unwell. IF SWALLOWED:

Call a POISON CENTER or physician if you feel unwell.

Storage: Store in original container in a well ventilated area

at temperatures up to 40 °C. Protect the product

from static electricity.

Disposal : Not applicable. **Supplemental label elements:** Not applicable.

Special packaging requirements

Containers to be fitted with child-resistant fastenings: Not applicable.

Tactile warning of danger: Applicable.

Substance meets the criteria for PBT according to Regulation $\left(EC\right)$ No.

1907/2006, Annex XIII:

Not available.

Substance meets the criteria for vPvB according to Regulation (EC) No.

1907/2006, Annex XIII:

Not available.

Other hazards which do not result in classification: Not available.

SECTION 3: COMPOSITION/INFORMATION ON IGREDIENTS

| Product /ingredient name | CAS | EC | Symbols | Conc. % | Registr. no REACH | GHS classific | ation |
|--------------------------------|------------|-----------|------------|-----------|---------------------------|--|-----------------------|
| Ethan-1,2-diol | 107-21-1 | 203-473-3 | | min. 80 | 01-2119456816- 28-0000 | Acute Tox.4 STOT RE 2 | H302 H373 |
| Potassium 2- ethylhexanoate | 3164-85-0 | 221-625-7 | | max. 1 | 01-2119980714- 29-xxxx | Repr. 2 Skin Irrit. 2 Eye Dam. 1 | H361d H315 H318 |
| Methyl-1H-benztriazol | 29385-43-1 | 249-596-6 | (!) | min. 0,05 | 01-2119979081- 35-xxxx | Acute Tox. 4 Aquatic Chronic 2 | H302 H411 |

SECTION 4: FIRST AID MEASURES

| 4.1 Description of first aid | Eye contact: | Immediately flush eyes with plenty of water, occasionally lifting the |
|------------------------------|---------------|--|
| measures | | upper and lower eyelids. Check for and remove any contact lenses. |
| | | Continue to rinse for at least 10 minutes. Get medical attention |
| | | following exposure or if feeling unwell. |
| | Inhalation: | Remove victim to fresh air and keep at rest in a position comfortable |
| | | for breathing. If not breathing, if breathing is irregular or if |
| | | respiratory arrest occurs, provide artificial respiration or oxygen by |
| | | trained personnel. It may be dangerous to the person providing aid |
| | | to give mouth-to-mouth resuscitation. Get medical attention |
| | | following exposure or if feeling unwell. If unconscious, place in |
| | | recovery position and get medical attention immediately. Maintain |
| | | an open airway. Loosen tight clothing such as a collar, tie, belt or |
| | | waistband. |
| | Skin contact: | : Flush contaminated skin with plenty of water. Remove |
| | | contaminated clothing and shoes. Continue to rinse for at least 10 |
| | | minutes. Get medical attention following exposure or if feeling |
| | | unwell. Wash clothing before reuse. Clean shoes thoroughly before |
| | | reuse. |
| | Ingestion: | Wash out mouth with water. Remove dentures if any. Remove |

victim to fresh air and keep at rest in a position comfortable for



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| | breathing. If material has been swallowed and the exposed person is | | |
|------------------------|---|--|--|
| | conscious, give small quantities of water to drink. Stop if the | | |
| | exposed person feels sick as vomiting may be dangerous. Do not | | |
| | induce vomiting unless directed to do so by medical personnel. If | | |
| | vomiting occurs, the head should be kept low so that vomit does not | | |
| | enter the lungs. Get medical attention. If necessary, call a poison | | |
| | center or physician. Never give anything by mouth to an | | |
| | unconscious person. If unconscious, place in recovery position and | | |
| | get medical attention immediately. Maintain an open airway. Loosen | | |
| | tight clothing such as a collar, tie, belt or waistband. | | |
| | Protection of first-aiders: No action shall be taken involving any personal risk or | | |
| | without suitable training. It may be dangerous to the person | | |
| | | | |
| 1075 | providing aid to give mouth-to-mouth resuscitation. | | |
| 4.2 Most important | Potential acute health effects | | |
| symptoms and effects, | Eye contact: No known significant effects or critical hazards. | | |
| both acute and delayed | Inhalation: No known significant effects or critical hazards. | | |
| | Skin contact : No known significant effects or critical hazards. | | |
| | Ingestion : Harmful if swallowed. | | |
| | | | |
| | Over-exposure signs/symptoms | | |
| | Eye contact: No specific data. | | |
| | Inhalation: No specific data. | | |
| | Skin contact: No specific data. | | |
| | Ingestion: No specific data. | | |
| 4.3 Indication of any | Notes to physician: Treat symptomatically. Contact poison treatment specialist | | |
| immediate medical | immediately if large quantities have been ingested or | | |
| attention and special | inhaled. | | |
| treatment needed | Specific treatments: No specific treatment. | | |

SECTION 5: FIRE FIGHTING MEASURES

| 5.1 Suitable extinguishing media | In case of fire, use water spray (fog), foam or dry chemical. | | |
|-------------------------------------|--|--|--|
| 5.2. Unsuitable extinguishing media | None known. | | |
| 5.3. Specific hazards | Hazards from the substance or mixture: In a fire or if heated, a pressure | | |
| _ | increase will occur and the container may burst. | | |
| | Hazardous thermal decomposition products: Decomposition products may | | |
| | include the following materials: carbon dioxide, | | |
| | carbon monoxide. | | |
| 5.4. Protective equipment | Special protective actions for fire-fighters: Promptly isolate the scene by | | |
| for firefighters | removing all persons from the vicinity of the incident if there | | |
| | is a fire. No action shall be taken involving any personal risk | | |
| | or without suitable training. | | |
| | Special protective equipment for fire-fighters: Fire-fighters should wear | | |
| | appropriate protective equipment and self-contained | | |
| | breathing apparatus (SCBA) with a full facepiece operated in | | |
| | positive pressure mode. Clothing for fire-fighters (including | | |
| | helmets, protective boots and gloves) conforming to | | |
| | European standard EN 469 will provide a basic level of | | |
| | protection for chemical incidents. | | |

SECTION 6: ACCIDENTAL RELEASE MEASURES

| 6.1. Personal precautions | For non-emergency personnel: No action shall be taken involving any personal | | |
|---------------------------|--|--|--|
| - | risk or without suitable training. Evacuate surrounding | | |
| | areas. Keep unnecessary and unprotected personnel from | | |



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licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see section 1for emergency contact information and section 13 for waste disposal.

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| | entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". | | |
|--------------------------------|--|--|--|
| 6.2. Environmental precautions | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). | | |
| 6.3. Clean up methods | Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. | | |
| | Large spill: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a | | |

SECTION 7: HANDLING AND STORAGE

| 7.1. Handling | Protective measures: Put on appropriate personal protective equipment (see | | |
|---------------|--|--|--|
| | Section 8). Do not breathe vapour or mist. Do not ingest. | | |
| | Avoid contact with eyes, skin and clothing. Keep in the | | |
| | original container or an approved alternative made from a | | |
| | compatible material, kept tightly closed when not in use. | | |
| | Empty containers retain product residue and can be | | |
| | hazardous. Do not reuse container. | | |
| | Advice on general occupational hygiene: Eating, drinking and smoking should | | |
| | be prohibited in areas where this material is handled, | | |
| | stored and processed. Workers should wash hands and | | |
| | face before eating, drinking and smoking. Remove | | |
| | contaminated clothing and protective equipment before | | |
| | entering eating areas. See also Section 8 for additional | | |
| | information on hygiene measures. | | |
| 7.2 . Storage | Store in accordance with local regulations. Store in original container protected | | |
| | from direct sunlight in a dry, cool and well-ventilated area, away from | | |
| | incompatible materials (see section 10) and food and drink. Keep container tightly | | |
| | closed and sealed until ready for use. Containers that have been opened must be | | |
| | carefully resealed and kept upright to prevent leakage. Do not store in unlabelled | | |
| | containers. Use appropriate containment to avoid environmental contamination. | | |
| | Storage temperature : 0 – 40°C. | | |

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| 8.1. Control | Occupational exposure limits | |
|--------------|--|--|
| parameters | Product/ingredient Exposure limit values | |
| _ | name | |
| | ethanediol | EH40/2005 WELs (United Kingdom (UK), 8/2007). Absorbed |
| | | through skin. |



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| TWA: 10 mg/m ³ 8 hour(s). Form: Particulate |
|--|
| STEL: 104 mg/m ³ 15 minute(s). Form: Vapour |
| STEL: 40 ppm 15 minute(s). Form: Vapour |
| TWA: 52 mg/m ³ 8 hour(s). Form: Vapour |
| TWA . 20 9 1(-) E V |

Recommended monitoring procedures: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

Derived effect levels

| Product/ ingredient name | Type | Exposure | Value | Population | Effects |
|--------------------------------|------|----------------------|----------------------|------------|----------|
| ethanediol | DNEL | Long term Dermal | 106 mg/kg bw/day | Workers | Systemic |
| | DNEL | Long term inhalation | 35 mg/m ³ | Workers | Local |
| | DNEL | Long term Dermal | 53 mg/kg bw/day | Consumers | Systemic |
| | DNEL | Long term inhalation | 7 mg/m^3 | Consumers | Local |

Predicted effect concentrations

| Product ingredient name | Type | Compartment Detail | Value | Method Detail |
|-------------------------------|------|------------------------|----------------|--------------------|
| ethanediol | PNEC | Fresh water | 10 mg/l | Assessment Factors |
| | PNEC | Marine | 1 mg/l | Assessment Factors |
| | PNEC | Fresh water sediment | 20,9 mg/kg dwt | - |
| | PNEC | Sewage Treatment Plant | 20,9 mg/l | Assessment Factors |

8.2 Exposure controls

Appropriate engineering controls : If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Individual protection measures

Hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Recommended: safety glasses with side-shields

Skin protection

Hand protection: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. >8 hours (breakthrough time): butyl rubber, nitrile rubber, PVC, Viton®

Body protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is



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necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Recommended: organic vapour filter (Type A)

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Environmental exposure controls: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| 7.1 Illioi mation on basic physical and | |
|---|------------------------------|
| Fysical state | liquid |
| Colour | pink |
| Odour | odourless |
| pН | 7 - 9 |
| Flash point (ASTM-D92) [°C] | not available |
| Boiling point (ASTM D1120) [°C] | > 105 |
| Freezing point [°C] | - 37 +/-1 |
| Flammability | not available |
| Temperature of spontaneous | not available |
| combustion [°C] | |
| Lower limit of explosion | not available |
| Superior limit of explosion | not available |
| Oxidising properties | not available |
| Vapour pressure [hPa] | not available |
| Relative density [g.cm ⁻³] typ. | 1,09 – 1,10 |
| Water solubility [g.l ⁻¹] | very good mixable |
| Solubility in solvents [g.l ⁻¹] | soluble in alcohols, acetone |
| 9.2 Other information | No additional information. |

SECTION 10: STABILITY AND REACTIVITY

| 10.1 Reactivity | No specific test data related to reactivity available for this product or its ingredients. |
|---|---|
| 10.2 Chemical stability | Stabile under recommended conditions of use and storage. |
| 10.3 Possibility of hazardous reactions | Under normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4 Conditions to avoid | Keep away from heat, sparks and flame. |
| 10.5 Incompatible materials | Oxidising agents |
| 10.6 Hazardous decomposition products | Under normal conditions of storage and use, hazardous decomposition products should not be produced |

SECTION 11: TOXICOLOGICAL INFORMATION

| 11.1 Information on | Acute toxicity | , | | | |
|-----------------------|----------------|------------------------|---------|-------------|----------|
| toxicological effects | Product/ | Result | Species | Dose | Exposure |
| | ingredient | | | | |
| | name | | | | |
| | ethanediol | LC50 Inhalation Vapour | Rat | >2.5 mg/l | 6 hours |
| | | LD50 Dermal | Mouse | >3500 mg/kg | - |
| | | LD50 Oral | Rat | 7712 mg/kg | - |
| | Conclusion/Sur | nmary: Not available. | | | <u>.</u> |
| | | | | | |
| | | | | | |



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Irritation/Corrosion

Conclusion/Summary: Not available.

Sensitisation

Conclusion/Summary: Not available.

Mutagenicity

| ш | | | | |
|---|------------------------|------|----------------------|----------|
| | Product/ ingredient | Test | Experiment | Result |
| ı | name | | | |
| | ethanediol | - | Experiment: In vitro | Negative |
| | | | Subject: Bacteria | |
| | | - | Experiment: In vitro | Negative |
| ı | | | Subject: Bacteria | |

Conclusion/Summary: Not available.

Carcinogenicity

Conclusion/Summary: Not available.

Reproductive toxicity

| Product/ ingredient name | Maternal toxicity | Fertility | Developmental toxin | Species | Dose | Exposure |
|--------------------------------|----------------------|-----------|------------------------|---------|-------------------|----------|
| ethanediol | Negative | - | Negative | Rat | Oral: >1000 mg/kg | - |

Conclusion/Summary: Not available.

Teratogenicity

Conclusion/Summary: Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------|------------|-------------------|---------------|
| ethanediol | Category 2 | Oral | kidneys |

Aspiration hazard

Not available.

Information on the likely routes of exposure: Not available.

Potential acute health effects

Inhalation : No known significant effects or critical hazards.

Ingestion: Harmful if swallowed.

Skin contact: No known significant effects or critical hazards. **Eye contact:** No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: No specific data.

Inhalation: No specific data.

Skin contact: No specific data

Ingestion: No specific data.

$\underline{\textbf{Delayed and immediate effects and also chronic effects from short and long term}$

exposure

Short term exposure



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Potential immediate effects: Not available. Potential delayed effects: Not available.

Long term exposure

Potential immediate effects: Not available. **Potential delayed effects:** Not available.

Potential chronic health effects

| Product/ ingredient name | Result | Species | Dose | Exposure |
|--------------------------------|---------------------------|---------|------------|--------------------------|
| ethanediol | Sub-acute NOAEL Oral | Rat | 200 mg/kg | 33 days; 7 days per week |
| | Sub-acute NOAEL Dermal | Dog | 2,22 mg/kg | 4 weeks; 7 days per week |

Conclusion/Summary: Not available.

General: May cause damage to organs through prolonged or repeated

exposure if

swallowed.

Carcinogenicity: No known significant effects or critical hazards. **Mutagenicity:** No known significant effects or critical hazards. **Teratogenicity:** No known significant effects or critical hazards. **Developmental effects:** No known significant effects or critical hazards. **Fertility effects:** No known significant effects or critical hazards.

Other information:

Not available.

SECTION 12: ECOLOGICAL INFORMATION

| 12.1 I Omicity | Product/ ngredient name | Result | Species | Exposure |
|----------------|-------------------------------|-------------------------------------|-----------------------------------|----------|
| e | thanediol | EC50 6500 to 13000 mg/l | Aquatic plants - | 96 hours |
| | | - | Pseudokirchnerella subcapitata | |
| | | Acute EC50 >100 mg/l Fresh water | Daphnia - Dapnia magna | 48 hours |
| | | Acute LC50 72860 mg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| | | Chronic NOEC 8590 mg/l Fresh water | Crustaceans - Ceriodaphnia sp. | 7 days |
| | | Chronic NOEC 15380 mg/l Fresh water | Fish - Pimephales promelas | 7 days |

| 12.2 Persistence and | Conclusion/Summary : Not available |
|----------------------|---|
| degradability | |

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-------------------------|-------------------|------------|------------------|
| ethanediol | - | - | readily |

| 12.3 Bioaccumulative | Product/ingredient | LogPow | BCF | Potential | |
|----------------------|--------------------|--------|-----|-----------|---|
| potential | name | | | | |
| F | ethanediol | -1.36 | _ | low | 1 |

| 12.4 Mobility | Soil/water partition coefficient (Koc): | 1 |
|---------------|---|---|
| · | Mobility: Not available. | |

| 12.5 Results of PBT PBT | BT: Not available. |
|-------------------------|--------------------|
|-------------------------|--------------------|



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| and vPvB assessment | vPvB: | P: Not available. B: Not available. T: Yes. Not available. |
|---------------------|-------|--|
| | | vP: Not available. vB: Not available. |

12. 6 Other adverse No known significant effects or critical hazards. effects

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Product

Product

Methods of disposal: The generation of waste should be avoided or minimised wherever possible.

Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal

legislation and any regional local authority requirements.

The classification of the product may meet the criteria for a hazardous waste. Hazardous waste:

Packaging

Methods of disposal: The generation of waste should be avoided or minimised wherever possible.

Waste packaging should be recycled. Incineration or landfill should only be

Considered when recycling is not feasible.

Special precautions: This material and its container must be disposed of in a safe way. Care should

be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways,

drains and sewers.

SECTION 14: TRANSPORT INFORMATION

| ADR | Not regulated |
|-------------------------|---------------|
| UN proper shipping name | Nor regulated |
| Class | Not regulated |
| Hazard Identification | Not regulated |
| Packing group | Nor regulated |
| Label | Not regulated |

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles: Not applicable.

Other EU regulations

Europe inventory: All components are listed or exempted.

Black List Chemicals: Not listed **Priority List Chemicals:** Not listed

Integrated pollution prevention and control list (IPPC) - Air: Not listed Integrated pollution prevention and control list (IPPC) - Water: Not listed



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International regulations

Chemical Weapons Convention List Schedule I Chemicals: Not listed Chemical Weapons Convention List Schedule II Chemicals: Not listed Chemical Weapons Convention List Schedule III Chemicals: Not listed

15.2 Chemical Safety Assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: OTHER INFORMATION

Reason for Revision:

16.1 Text of H-phrases (point 3):

H302 Harmful if swallowed

H315 Causes skin irritation

H318 Causes serious eye damage

H361 Suspected of damaging fertility or the unborn child

H373 May cause damage to organs through prolonged or repeated exposure

H411 Toxic to aquatic life with long lasting effects

16.3 Other information:

The information above is based on a current available data concerning the product, but also on the experience and knowledge in this field of the producer. They are neither a quality description of the product nor a guarantee of particular features. They are to be treated as aid to safety in transport, storage and usage of the product. This does not free the user from the responsibility of improper usage of the information above and also of improper compliance with the law norms in the field.