



## SAFETY DATA SHEET

AGRIRON 18 EC

25<sup>th</sup> Jan. 2017

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Complying with Regulation (EC) No 1272/2008 (CLP) as amended by Commission Regulation (EU) 2015/830.

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

**Product identifier:** AGRIRON 18 EC  
**Other identifiers:** Not known  
**REACH Registration:** Not known  
**CAS Number:** Not applicable  
**EC Number:** Not applicable  
**EU Index Number:** Not known  
**Chemical Formula:** Not known

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant identified uses: Insecticide

#### 1.3 Details of the supplier of the safety data sheet

##### **Distributed By:**

**Company Name:** CTS Ltd. – AGRICA.

##### **Company Address:**

4 Haharash Street,  
Hod Hasharon 45240, Israel  
P.O. Box 10 Tel-Aviv, Israel

##### **Company Tel:**

09-7626257

##### **Company Fax:**

09-7626327

##### **Manufactured By:**

**Company Name:** Dr. Meron Chemical industries Ltd.

##### **Company Address:**

3 Josef Levi st. Haifa Bay  
Haifa, Israel 2629103

##### **Company Tel:**

04-8721464

##### **Company Fax:**

04-8721963

**E-mail address of person responsible for this SDS:**

[DoronB@cts.co.il](mailto:DoronB@cts.co.il)

#### 1.4 Emergency telephone number

**Emergency telephone number:** +972-9-7626333

[www.agrica.co.il](http://www.agrica.co.il)

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture**

Classification in accordance to Regulation (EC) No. 1272/2008 (CLP/GHS)

Product name	GHS Classification
AGRIRON 18 EC	Acute Tox. 3 (Oral) H301 Skin Irrit. 2 H315 Eye Irrit. 2 H319 Acute Tox. 2 (Inhalation) H330 Carc. 1B H350 Repr. 1B H360D STOT SE 3 H335 STOT RE 1 H372 Acute Aqu. 1 H400 Chronic Aqu. 1 H410

**2.2 Label elements**

Labeling in accordance with Regulation 1272/2008 (CLP):

Hazard pictograms:



Signal word: **DANGER**

Hazard statements:

- H301 - Toxic if swallowed.
- H315 - Causes skin irritation.
- H319 - Causes serious eye irritation.
- H330 - Fatal if inhaled.
- H335 - May cause respiratory irritation.
- H350 - May cause cancer.
- H360 - May damage fertility or the unborn child.
- H372 - Causes damage to organs (nervous system) through prolonged or repeated exposure.
- H410 – Very toxic to aquatic life with long lasting effects.

Precautionary Statements:

- P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
- P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor.
- P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.
- P310 - Immediately call a POISON CENTER/doctor.
- P330 - Rinse mouth.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

**Supplemental Hazard Statements.**

None known

**2.3 Other hazards**

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Substance :** Not applicable

**3.2 Mixtures:**

<b>Product/ Ingredient name</b>	<b>Identifiers</b>	<b>%</b>	<b>GHS Classification</b>	<b>M Factor</b>	<b>SCL</b>
<b>1-Hexanol</b>	CAS No 111-27-3  EC No 203-852-3	28.3%	Acute Tox. 4 Oral H302	1	Not applicable
<b>NMP (N-methyl 2- pyrrolidone)</b>	CAS No 872-50-4  EC No 212-828-1	24.9%	Repr. 1B H360D STOT SE 3 H335 Skin Irrit. 2 H315 Eye Irrit. 2 H319	1	STOT SE 3; H335; C ≥ 10%
<b>Distillates (petroleum). Solvent refined light paraffinic</b>	CAS No 64741-89-5  EC No 265-091-3	6.1%	Carc 1B H350	1	Not applicable
<b>Abamectin 35%</b>	CAS No 71751-41-2  EC No N/A	5.4%	Repr. 2 H361d Acute Tox. 2 H300 Acute Tox. 1 H330 STOT RE 1 H372 (nervous system) Aquatic Acute 1 H400 Aquatic Chronic 1 H410	10000	STOT RE 1; H372: C ≥ 5%  STOT RE 2; H373: 0,5% ≥ C < 5%
<b>BHT (2,6-Di-tert- butyl-4- methylphenol)</b>	CAS No 128-37-0  EC No 204-881-4	1%	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	1	Not applicable

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in section 8.  
See section 16 for the full text of the H and P-statements declared above.

**SECTION 4: FIRST AID MEASURES****4.1 Description of first aid measures**

**Eyes contact:** Immediately flush with large amounts of water for at least 15 minutes. Get immediate medical attention.

**Skin contact:** Remove contaminated clothing and laundry before re-use and thoroughly wash the affected area with soap and water.

**Inhalation:** Remove the affected person from the danger zone to a well-ventilated room or to fresh air, and protect from undercooling. If breathing has stopped, give artificial respiration and call a physician.

**Ingestion:** Repeatedly administer medicinal charcoal in a large quantity of water. NOTE: Never give anything by mouth to an unconscious person. Do not induce vomiting.

**4.2 Most important symptoms and effects, both acute and delayed**

May damage fertility or the unborn child. May cause cancer. May cause respiratory irritation. Fatal if inhaled. Toxic if swallowed.

**4.3 Indication of any immediate medical attention and special treatment needed**

If any symptoms are observed, contact a physician and give them this SDS sheet.

Antidote: No specific antidote is known! Apply symptomatic therapy.

Experiences Specific to Man: No case of human poisoning is on record.

**SECTION 5: FIREFIGHTING MEASURES****5.1 Extinguishing media**

Suitable extinguishing media: Use water spray, dry chemical, alcohol-resistant foam or carbon dioxide. Water or foam may cause frothing, especially if sprayed directly into containers of hot burning liquid. Cool containers with water. Water may be ineffective against large spills of combustible liquids.

Unsuitable extinguishing media: Do not use water jet – risk of the propagation of the flame.

**5.2 Special hazards arising from the substance or mixture**

Measures should be taken to prevent the contaminated extinguishing agent from seeping into the ground or from spreading uncontrollably.

Hazardous combustion products: Combustion products are toxic and/or irritant. May produce toxic fumes and other toxic/irritant components.

**5.3 Advice for firefighters**

Keep personnel removed from and upwind. Wear self-contained breathing apparatus and protective clothing. Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Wear self-contained breathing apparatus and protective clothing. In addition, wear other appropriate protective equipment as conditions warrant (see Section 8). Equipment should be decontaminated after use.

**SECTION 6: ACCIDENTAL RELEASE MEASURES****6.1 Personal precautions, protective equipment and emergency procedures**

**For non-emergency personnel:** No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering.

Persons not wearing protective equipment should be excluded from the area of the spill until clean-up has been completed.

**For emergency responders:** Wear suitable protective equipment. Avoid contact with skin and eyes.

Ensure adequate ventilation. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Avoid inhaling vapours. Wear appropriate protective equipment, including respiratory protection, as conditions warrant (see Section 8). See Sections 2 and 7 for additional information on hazards and precautionary measures.

See also the information in "For non-emergency personnel".

**6.2 Environmental precautions**

Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways or air).

**6.3 Methods and materials for containment and cleaning up**

Soak up with absorptive material such as sand, soil, diatomaceous earth, etc. Prevent material from spreading, e.g. by damming in with absorptive material. Collect material in specially marked, tightly closing containers. Spilled product cannot be used further and must be disposed of. If safe disposal is not possible, contact the manufacturer, the dealer or the local representative.

Recommended measures are based on the most likely spillage scenarios for this material; however local conditions and regulations may influence or limit the choice of appropriate actions to be taken. See Section 13 for information on appropriate disposal.

**6.4 Reference to other sections**

See Section 1 for emergency contact information.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

**SECTION 7: HANDLING AND STORAGE****7.1 Precautions for safe handling**

Avoid contact with skin, eyes and clothing. Avoid inhalation of fog and vapours. Keep away from sources of ignition. Take precautionary measures against static discharges (transfer operations: check grounding).

May form explosive vapour-air mixtures. Do not eat, drink or smoke while working. In addition to the measures usually taken in chemical works like splash proof filling and measuring equipment (including vapour stripping), further personal protection measures may have to be implemented to avoid possible contact with the product. While using and handling this product, wear chemical-resistant rubber gloves (standard EN-374/3). Wear a full face-shield and an approved respirator (according to standard EN-136) with an integrated ABEK-2P/3 type filter (approving to standard EN-14387). Wear an overall over long working clothes, a cap for hair protection and high/heavy-duty, well-closed shoes or boots.

**7.2 Conditions for safe storage, including any incompatibilities**


Keep in tightly closed containers when not in use. Store separately from feed, food and stimulants. Store in cool dry place with adequate ventilation. Do not store near heat or open flames. Protect against electrostatic discharges. Protect against direct operation of solar rays, freezing, contact with air and oxygen. Protect from light and humidity. Storage depot protected against fire.

**7.3 Specific end use(s):**

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

**SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION**
**8.1 Control parameters**
**Occupational exposure limits values:**

<b>Ingredient name</b>	<b>CAS Number</b>	<b>Source</b>	<b>Occupational exposure limits</b>
<b>1-Hexanol</b>	111-27-3	UK. EH40 WEL - Workplace Exposure Limits - TWAs	None available
		UK. EH40 WEL - Workplace Exposure Limits - STELs	None available
		Europe. COMMISSION DIRECTIVE 2009/161/EU - TWAs	None available
		Europe. COMMISSION DIRECTIVE 2009/161/EU - STELs	None available
<b>NMP (N-methyl 2-pyrrolidone)</b>	872-50-4	UK. EH40 WEL - Workplace Exposure Limits - TWAs	10 ppm 40 mg/m <sup>3</sup>
		UK. EH40 WEL - Workplace Exposure Limits - STELs	20 ppm 80 mg/m <sup>3</sup>
		Europe. COMMISSION DIRECTIVE 2009/161/EU - TWAs	10 ppm 40 mg/m <sup>3</sup>
		Europe. COMMISSION DIRECTIVE 2009/161/EU - STELs	20 ppm 80 mg/m <sup>3</sup>
<b>Distillates (petroleum). Solvent refined light paraffinic</b>	64741-89-5	UK. EH40 WEL - Workplace Exposure Limits - TWAs	None available
		UK. EH40 WEL - Workplace Exposure Limits - STELs	None available
		Europe. COMMISSION DIRECTIVE 2009/161/EU - TWAs	None available
		Europe. COMMISSION DIRECTIVE 2009/161/EU - STELs	None available
<b>Abamectin 35%</b>	71751-41-2	UK. EH40 WEL - Workplace Exposure Limits - TWAs	None available
		UK. EH40 WEL - Workplace Exposure Limits - STELs	None available
		Europe. COMMISSION DIRECTIVE 2009/161/EU - TWAs	None available
		Europe. COMMISSION DIRECTIVE 2009/161/EU - STELs	None available
<b>BHT (2,6-Di-tert-butyl-4-methylphenol)</b>	128-37-0	UK. EH40 WEL - Workplace Exposure Limits - TWAs	10 mg/m <sup>3</sup>
		UK. EH40 WEL - Workplace Exposure Limits - STELs	None available
		Europe. COMMISSION DIRECTIVE 2009/161/EU - TWAs	None available

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		Europe. COMMISSION DIRECTIVE 2009/161/EU - STELs	None available

## **8.2 Exposure controls**

### **Appropriate Engineering Measures**

Good general ventilation (typically 10 air changes per hour indoors) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

### **Individual protection measures, such as personal protective equipment:**

Eye and face protection: Wear a full face-shield with an approved respirator.

#### Skin protection:

Hand protection: For hand protection, wear chemical-resistant rubber gloves. The selected protective gloves should satisfy the standard EN-374/3.

Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Always observe good personal hygiene measures, such as washing after handling the material. Gloves should have a minimum breakthrough time that is appropriate to the duration of exposure. The breakthrough time of gloves varies according to the thickness, material and manufacturer. Gloves should be changed when breakthrough is suspected.

Other skin protection: Wear an overall over long working clothes, a cap for hair protection and high/heavy-duty, well-closed shoes or boots. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection: Wear an approved respirator (according to standard EN-136) with an integrated ABEK-2P/3 type filter (approving to standard EN-14387).

Thermal hazards: None known.

**Environmental exposure controls:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

<b>Appearance:</b>	Liquid
<b>Colour:</b>	Yellow to red-brown
<b>Odour:</b>	No data available
<b>Odour threshold:</b>	No data available
<b>pH:</b>	2.6-3.6 at 1% (25 °C)
<b>Melting point/Freezing point:</b>	No data available
<b>Initial boiling point/boiling range:</b>	No data available
<b>Flash point:</b>	No data available
<b>Evaporation rate:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available
<b>Upper/lower flammability or explosive limits:</b>	<b>Upper:</b> No data available <b>Lower:</b> No data available
<b>Vapour pressure:</b>	No data available
<b>Vapour density (air=1):</b>	No data available
<b>Relative Density:</b>	0.96 g/cm <sup>3</sup>
<b>Solubility(ies):</b>	No data available
<b>Partition coefficient Octanol/Water:</b>	No data available
<b>Auto-ignition temperature:</b>	No data available
<b>Decomposition temperature:</b>	No data available
<b>Viscosity:</b>	19.0 mPa.s at 20 °C 11.4 mPa.s at 40 °C
<b>Explosive properties:</b>	Not explosive
<b>Oxidising properties:</b>	Not oxidizing

**9.2 Other information:****Surface Tension:** 37.1 Mn/m at 20 °C**SECTION 10: STABILITY AND REACTIVITY****10.1 Reactivity**

This product is not known to be reactive under normal storage, handling and usage temperatures.

**10.2 Chemical stability**

Stable under normal usage and storage conditions.

**10.3 Possibility of hazardous reactions**

No hazardous reactions are known of.

**10.4 Conditions to avoid**

No data available.

**10.5 Incompatible materials**

No data available.

**10.6 Hazardous Decomposition products:**

Combustion or thermal decomposition will evolve toxic and irritant vapors.

**SECTION 11: TOXICOLOGICAL INFORMATION**
**11.1 Information on toxicological effects**
**Acute toxicity:**

Product/ingredient name	Test	Species	Dose
1-Hexanol	LD <sub>50</sub> Oral	Rat	720 mg/kg
	LD <sub>50</sub> Dermal	Rabbit	1,500 mg/kg
	LC <sub>50</sub> , Inhalation	Rat	None known
NMP (N-methyl 2-pyrrolidone)	LD <sub>50</sub> Oral	Rat	3,914 mg/kg
	LD <sub>50</sub> Dermal	Rabbit	8,000 mg/kg
	LC <sub>50</sub> , Inhalation	Rat	> 5100 ppm (4h)
Distillates (petroleum). Solvent refined light paraffinic	LD <sub>50</sub> Oral	Rat	> 5,000 mg/kg
	LD <sub>50</sub> Dermal	Rabbit	> 5,000 mg/kg
	LC <sub>50</sub> , Inhalation	Rat	> 4 mg/l (4h)
Abamectin 35%	LD <sub>50</sub> Oral	Rat	1.5 mg/kg
	LD <sub>50</sub> Dermal	Rabbit	> 2,000 mg/kg
	LC <sub>50</sub> , Inhalation	Rat	1,100 mg/m <sup>3</sup>
BHT (2,6-Di-tert-butyl-4-methylphenol)	LD <sub>50</sub> Oral	Rat	> 6,000 mg/kg
	LD <sub>50</sub> Dermal	Rabbit	> 2,000 mg/kg
	LC <sub>50</sub> , Inhalation	Rat	None known

**Skin corrosion/irritation:** This product causes skin irritation.

**Serious eye damage/eye irritation:** This product causes serious eye irritation.

**Respiratory or skin sensitization:** This product may cause respiratory irritation. This product is not expected to cause skin sensitization.

**Germ cell mutagenicity:** This product is not expected to cause reproductive cell mutagenicity.

**Carcinogenicity:** This product may cause cancer.

**Reproductive toxicity:** This product may cause reproductive toxicity.

**STOT - Single exposure:** This product may cause specific target organ toxicity after single exposure (respiratory tract).

**STOT - Repeat exposure:** This product causes specific target organ toxicity after repeated exposure (nervous system).

**Aspiration hazard:** This product is not anticipated to be an aspiration hazard if swallowed.

**SECTION 12: ECOLOGICAL INFORMATION**
**12.1 Toxicity:**

<b>Substance name</b>	<b>Toxicity to fish / other aquatic invertebrates</b>
<b>1-Hexanol</b>	LC50 - Pimephales promelas (fathead minnow) - 97.7 mg/l - 96 h EC50 - Daphnia magna (Water flea) - > 100 mg/l - 24 h
<b>NMP (N-methyl 2-pyrrolidone)</b>	LC50 - Leuciscus idus (Golden orfe) - > 500 mg/l - 96 h EC50 - Daphnia magna (Water flea) - > 1,000 mg/l - 24 h LC50 - Bacteria - > 9,000 mg/l
<b>Distillates (petroleum). Solvent refined light paraffinic</b>	LC50 – Oncorhynchus mykiss (Rainbow trout) - > 100 mg/l (96h) NOEC – Daphnia magna (Water flea) - 1,000 mg/l – 21 days EC50 - Pediastrum boryanum (Green algae) - > 100 mg/l
<b>Abamectin 35%</b>	LC50 - Oncorhynchus mykiss (rainbow trout) - 0.004 mg/l - 96.0 h EC50 - Daphnia magna (Water flea) - < 0.001 mg/l - 48 h
<b>BHT (2,6-Di-tert-butyl-4-methylphenol)</b>	LC50 - Oryzias latipes - 5.3 mg/l - 48 h EC50 - Daphnia magna (Water flea) - 0.48 mg/l - 48 h Growth inhibition EC50 - Protozoa - 1.7 mg/l - 24 h

**12.2 Persistence and Degradability:**

No data available.

**12.3 Bioaccumulative potential:**

No data available.

**12.4 Mobility in soil:**

No data available.

**12.5 Results of PBT and vPvB assessment:**

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

**12.6 Other adverse effects:**

No data available.

**12.7 Additional information:**

No further information.



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### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods:

**Hazardous waste:** Yes.

#### Product

Pay attention to protective clothing and measures. Cover up product with absorptive material such as sand, soil, diatomaceous earth, etc. Collect material in specially marked, tightly closing containers. Clean dirty areas with water and detergent. Put washing water in containers too, to avoid any contamination of surface and ground water, water supplies and drains. Hose down the area for a prolonged period. Heavily contaminated soil layers should be dug out down to clean soil. Spilled product cannot be used further and must be disposed of. If safe disposal is not possible, contact the manufacturer, the dealer or the local representative and dispose of in an incinerator approved for chemicals.

#### Contaminated packaging

Dispose of empty containers in an incinerator approved for chemicals. Damaged containers: Place original containers in specially marked larger ones. Check possibilities of recycling large empty containers, drums and barrels.

### SECTION 14: TRANSPORT INFORMATION

#### International transport regulations

##### 14.1 UN number:

ADR/RID: UN 2902

IMDG: UN 2902

IATA: UN 2902

##### 14.2 Proper shipping name:

ADR/RID: PESTICIDE LIQUID, TOXIC, N.O.S. (CONTAINS Abamectin)

IMDG: PESTICIDE LIQUID, TOXIC, N.O.S. (CONTAINS Abamectin)

IATA: PESTICIDE LIQUID, TOXIC, N.O.S. (CONTAINS Abamectin)

##### 14.3 Transport hazard class(es)

ADR/RID: 6.1

IMDG: 6.1

IATA: 6.1

##### 14.4 Packing group

ADR/RID: III

IMDG: III

IATA: III

##### 14.5 Environmental hazard

Marine Pollutant: Yes

##### 14.6 Special precautions for user

No data available.

##### 14.7 Transport to bulk according to Annex II of MARPOL and the IBC Code

No data available.

**Section 15: REGULATORY INFORMATION****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

This safety datasheet complies with the requirements of:  
EU Commission Regulation (EU) 2015/830 (Reach)  
EU Regulation (EC) No 1272/2008 (CLP)

**15.2 Chemical safety assessment**

No data available

**Section 16: OTHER INFORMATION****Full text of H-Statements referred to under sections 2 and 3.**

Acute Tox.	Acute Toxicity
Skin Irrit.	Skin Irritation
Eye Irrit.	Eye Irritation
STOT SE	Specific target organ toxicity - single exposure
STOT RE	Specific target organ toxicity - repeated exposure
Carc.	Carcinogenicity
Repr.	Reproductive toxicity
Acute Aqu.	Hazardous to the aquatic environment – Acute hazard
Chronic Aqu.	Hazardous to the aquatic environment – Chronic hazard

H301	Toxic if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H350	May cause cancer.
H360	May damage fertility or the unborn child.
H372	Causes damage to organs (nervous system) through prolonged or repeated exposure.
H410	Very toxic to aquatic life with long lasting effects.

**Full list of P-Statements for sections 2 and 3.**

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P261	Avoid breathing dust/fume/gas/mist/vapours/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.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/ face protection.
P284	Wear respiratory protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P302+P352	IF ON SKIN: Wash with plenty of water.
P304+P340	IF INHALED: Remove person to fresh air and keep at rest in a position 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.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P310	Immediately call a POISON CENTER/doctor.
P312	Call a POISON CENTER/doctor if you feel unwell.
P314	Get medical advice/attention if you feel unwell.
P321	Specific treatment (see supplementary information on this label).
P330	Rinse mouth.
P332+P313	If skin irritation occurs: Get medical advice / attention.



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P337	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/containers to an approved disposal site in accordance with local/regional/national/international regulations.

**Training advice:** Before using/handling the product one must read carefully present SDS.

### Abbreviations and acronyms:

CAS:	Chemical Abstracts Service (division of the American Chemical Society)
IMDG:	International Maritime Code for Dangerous Goods
IATA:	International Air Transport Association
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals
EC50:	Half maximal effective concentration
LC50:	Lethal concentration, 50 percent
LD50:	Lethal dose, 50 percent

### Document history

Date of issue: 04/12/2016

Version no. 1

To the best of our knowledge the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.