

Safety Data Sheet according to Regulation (EC) No. 453/2010



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Blend Version: 5

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form: IProduct name: IProduct code: N

: Mixture : Petrol System Treatment : W70701

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

1.2.1. Relevant identified uses

Use of the substance/mixture

: Petrol additive.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Wynn's Belgium Industriepark-West 46 9100 Sint-Niklaas - Belgium T +32 3 766 60 20 - F +32 3 778 16 56 msds@wynns.eu - www.wynns.be

1.4. Emergency telephone number

Emergency number

: BIG: +32(0)14/58.45.45

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

| Acute Tox. 4 (Oral) | H302 |
|-------------------------------------|------|
| Acute Tox. 4 (Inhalation:dust,mist) | H332 |
| STOT RE 1 | H372 |
| Asp. Tox. 1 | H304 |
| Aquatic Chronic 3 | H412 |

Full text of H-phrases: see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Xn; R65 Xn; R48/20 R66 R52/53 Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



| | GHS07 GHS08 |
|-------------------------|---|
| Signal word (CLP) | : Danger |
| Hazardous ingredients | Methylcyclopentadienyl manganese tricarbonyl , hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, aromatics (2-25%) |
| Hazard statements (CLP) | H302+H332 - Harmful if swallowed or if inhaled H304 - May be fatal if swallowed and enters airways H372 - Causes damage to organs (central nervous system) through prolonged or repeated exposure H412 - Harmful to aquatic life with long lasting effects |

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| EUH phrases | : EUH066 - Repeated exposure may cause skin dryness or cracking |
|--------------------------------|--|
| Precautionary statements (CLP) | P102 - Keep out of reach of children P405 - Store locked up P260 - Do not breathe vapours P271 - Use only outdoors or in a well-ventilated area P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER, a doctor P331 - Do NOT induce vomiting P273 - Avoid release to the environment |

2.3. **Other hazards**

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. **Mixture**

| Jizi Mixture | | | |
|--|--|--|---|
| Name | Product identifier | % w | Classification according to Directive 67/548/EEC |
| hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | (EC no) 919-164-8 (REACH-no) 01-2119473977-17 | 75 - 90 | Xn; R48/20 Xn; R65 R66 |
| 1-Propene, 2-methyl-, homopolymer, hydroformylation products, reaction products with ammonia | (CAS No) 337367-30-3 | 2,5 - 5 | Xi; R38 R52/53 |
| Methylcyclopentadienyl manganese tricarbonyl | (CAS No) 12108-13-3 (EC no) 235-166-5 | < 3 | T+; R26 T; R24/25 N; R50 |
| Polyether | (CAS No) 173140-85-7 (EC no) polymer | 2,5 - 5 | Xi; R38 |
| Paraffins, normal C5-20 | (CAS No) 64771-72-8 (EC no) 265-233-4 (REACH-no) 01-2119475608-26 | 1 - 2,5 | Xn; R65 R66 |
| Solvent naphtha (petroleum), heavy aromatic | (CAS No) 64742-94-5 (EC no) 265-198-5 (EC index no) 649-424-00-3 | 1 - 2,5 | Xn; R65 N; R51/53 R66 R67 |
| Hydrocarbons, C10, aromatics, <1% naphthalene | (EC no) 918-811-1 (REACH-no) 01-2119463583-34 | 0,1 - 1 | N; R51/53 Xn; R65 R66 R67 |
| Naphthalene | (CAS No) 91-20-3 (EC no) 202-049-5 (EC index no) 601-052-00-2 (REACH-no) 01-2119561346-37 | 0,1 - 1 | Carc.Cat.3; R40 Xn; R22 N; R50/53 |
| 1,2,4-trimethylbenzene substance with a Community workplace exposure limit | (CAS No) 95-63-6 (EC no) 202-436-9 (EC index no) 601-043-00-3 | 0,02 - 0,1 | R10 Xn; R20 Xi; R36/37/38 N; R51/53 |
| Mesitylene substance with a Community workplace exposure limit | (CAS No) 108-67-8 (EC no) 203-604-4 (EC index no) 601-025-00-5 | 0,01 - 0,02 | R10 Xi; R37 N; R51/53 |
| Name | Product identifier | Specific co | ncentration limits |
| Methylcyclopentadienyl manganese tricarbonyl | (CAS No) 12108-13-3 (EC no) 235-166-5 | (3 =< C < 7) (C >= 7) T+; (C >= 25) T; | R26 |
| Mesitylene | (CAS No) 108-67-8 (EC no) 203-604-4 (EC index no) 601-025-00-5 | (C >= 25) Xi; | R37 |
| Name | Product identifier | % w | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
| hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | (EC no) 919-164-8 (REACH-no) 01-2119473977-17 | 75 - 90 | STOT RE 1, H372 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 |

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| Name | Product identifier | % w | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|-------------|---|
| 1-Propene, 2-methyl-, homopolymer, hydroformylation products, reaction products with ammonia | (CAS No) 337367-30-3 | 2,5 - 5 | Skin Irrit. 2, H315 Aquatic Chronic 3, H412 |
| Methylcyclopentadienyl manganese tricarbonyl | (CAS No) 12108-13-3 (EC no) 235-166-5 | < 3 | Acute Tox. 2 (Oral), H300 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation:dust,mist), H330 Aquatic Acute 1, H400 |
| Polyether | (CAS No) 173140-85-7 (EC no) polymer | 2,5 - 5 | Skin Irrit. 2, H315 |
| Paraffins, normal C5-20 | (CAS №) 64771-72-8 (EC no) 265-233-4 (REACH-no) 01-2119475608-26 | 1 - 2,5 | Asp. Tox. 1, H304 |
| Solvent naphtha (petroleum), heavy aromatic | (CAS No) 64742-94-5 (EC no) 265-198-5 (EC index no) 649-424-00-3 | 1 - 2,5 | STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Hydrocarbons, C10, aromatics, <1% naphthalene | (EC no) 918-811-1 (REACH-no) 01-2119463583-34 | 0,1 - 1 | STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Naphthalene | (CAS No) 91-20-3 (EC no) 202-049-5 (EC index no) 601-052-00-2 (REACH-no) 01-2119561346-37 | 0,1 - 1 | Carc. 2, H351 Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| 1,2,4-trimethylbenzene substance with a Community workplace exposure limit | (CAS No) 95-63-6 (EC no) 202-436-9 (EC index no) 601-043-00-3 | 0,02 - 0,1 | Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Eye Irrit. 2, H319 STOT SE 3, H335 Skin Irrit. 2, H315 Aquatic Chronic 2, H411 |
| Mesitylene substance with a Community workplace exposure limit | (CAS No) 108-67-8 (EC no) 203-604-4 (EC index no) 601-025-00-5 | 0,01 - 0,02 | Flam. Liq. 3, H226 STOT SE 3, H335 Aquatic Chronic 2, H411 |
| Name | Product identifier | Specific co | ncentration limits |
| Mesitylene | (CAS No) 108-67-8 (EC no) 203-604-4 (EC index no) 601-025-00-5 | - | OT SE 3, H335 |
| Full text of R- and H-phrases: see section 16 | | | |

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures **Description of first aid measures** 4.1. First-aid measures general : Check the vital functions. Victim conscious with laboured breathing: half-seated. Unconscious: maintain adequate airway and respiration. Respiratory arrest: artificial respiration or oxygen. Cardiac arrest: perform resuscitation. Victim in shock: on his back with legs slightly raised. Vomiting: prevent asphyxia/aspiration pneumonia. Keep watching the victim. Give psychological aid. Prevent cooling by covering the victim (no warming up). Keep the victim calm, avoid physical strain. Depending on the victim's condition: doctor/hospital. First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. First-aid measures after skin contact : After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. : Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician First-aid measures after ingestion if you feel unwell. Ingestion of large quantities: immediately to hospital. Most important symptoms and effects, both acute and delayed 4.2. Symptoms/injuries after skin contact : Repeated or prolonged skin contact may cause dermatitis and defatting. Symptoms/injuries after ingestion : Headache. Abdominal pain. Harmful if swallowed. May be fatal if swallowed and enters airways. Risk of aspiration pneumonia.

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

No additional information available

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SECTION 5: Firefighting measures

Extinguishing media 5.1.

| Suitable extinguishing media | : Water spray. AFFF foam. ABC-powder. | | |
|-----------------------------------|--|--|--|
| 5.2. Special hazards arising from | m the substance or mixture | | |
| Fire hazard | : Combustible liquid. This material can accumulate static charge by flow or agitation and can be ignited by static discharge. | | |
| Explosion hazard | : No direct explosion hazard. | | |
| 5.3. Advice for firefighters | | | |
| Firefighting instructions | : Prevent fire-fighting water from entering environment. | | |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory | | |

protection.

SECTION 6: Accidental release measures

| 6.1. Personal precautions, prote | ective equipment and emergency procedures |
|------------------------------------|---|
| General measures | : Use special care to avoid static electric charges. No open flames. No smoking. |
| 6.1.1. For non-emergency personnel | |
| Protective equipment | : Safety glasses. Face-shield. Gloves. protective clothing. |
| Emergency procedures | : Mark the danger area. Seal off low-lying areas. Large spills/in enclosed spaces: compressed air apparatus. Wash contaminated clothes. |
| 6.1.2. For emergency responders | |
| Protective equipment | : Equip cleanup crew with proper protection. |
| 6.2. Environmental precautions | |

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

| For containment | : Contain leaking substance, pump over in suitable containers. |
|-------------------------|--|
| Methods for cleaning up | Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Small quantities of liquid spill: take up in non- combustible absorbent material and shovel into container for disposal. Clean with detergents. Avoid solvent cleaners. |

6.4. **Reference to other sections**

No additional information available

| SECTION 7: Handling and s | storage |
|-------------------------------------|---|
| 7.1. Precautions for safe ha | andling |
| Precautions for safe handling | : meet the legal requirements. IF ON SKIN: Wash with plenty of soap and water. Repeated or prolonged contact with the product may lead to removal of natural fats from the skin. Presents no particular risk when handled in accordance with good occupational hygiene practice. |
| Hygiene measures | : Observe normal hygiene standards. Wash contaminated clothing before reuse. |
| 7.2. Conditions for safe sto | rage, including any incompatibilities |
| Storage conditions | : Meet the legal requirements. Keep container tightly closed. Protect from sunlight. Store in a well-ventilated place. |
| Storage temperature | : < 45 °C |
| Storage area | : Meet the legal requirements. Keep container tightly closed in a cool, well-ventilated place. Ventilation along the floor. |
| Special rules on packaging | : Keep only in original container. correctly labelled. |
| 7.3. Specific end use(s) | |
| No odditional information available | |

100 ppm

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

| Italy - Portugal - USA | ACGIH TWA (ppm) | - |
|------------------------|-----------------|---|
| ACGIH | | |

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| J | | | |
|---|--------------------------|---|--|
| Methylcyclopentadie | nyl manganese t | ricarbonyl (12108-13-3) | |
| Belgium | Limit value (| mg/m³) | 0,2 mg/m ³ |
| Belgium | Remark (BE) | | D |
| France | VLE (mg/m ³) |) | (Mn) |
| France | VME (mg/m ³ |) | 0,2 mg/m³ (Mn) |
| Italy - Portugal - USA ACGIH | ACGIH TWA | (mg/m³) | 0,2 mg/m ³ |
| Naphthalene (91-20- | ·3) | | |
| EU | IOELV TWA (| mg/m³) | 50 mg/m ³ |
| EU | IOELV TWA (| ppm) | 10 ppm |
| Belgium | Limit value (| mg/m³) | 53 mg/m ³ |
| Belgium | Limit value (| ppm) | 10 ppm |
| Belgium | Short time va | alue (mg/m³) | 80 mg/m ³ |
| Belgium | Short time va | alue (ppm) | 15 ppm |
| Belgium | Remark (BE) | | D |
| 1,2,4-trimethylbenze | ene (95-63-6) | | |
| EU | IOELV TWA (| mg/m³) | 100 mg/m³ |
| EU | IOELV TWA (| ppm) | 20 ppm |
| Mesitylene (108-67- | 8) | | |
| EU | IOELV TWA (| mg/m³) | 100 mg/m³ |
| EU | IOELV TWA (| ppm) | 20 ppm |
| Belgium | Limit value (| mg/m³) | 100 mg/m ³ |
| Belgium | Limit value (| ppm) | 20 ppm |
| 8.2. Exposure co | ntrols | | |
| Appropriate engineering | controls | J , , | ains and safety showers should be available in the otential exposure. Does not require any specific or es. |
| Personal protective equi | oment | : Gloves. Safety glasses. | |
| Hand protection | | the type of material, but all manufacturer. Time of pene | the proper glove is a decision that depends not only on so on other quality features, which differ for each etration is to be checked with the glove producer. |
| Other information | | : Breakthrough time : >30'. | Thickness of the glove material >0,1 mm. |
| SECTION 9: Physi | cal and chem | ical properties | |
| | | cal and chemical propert | ies |
| Physical state | on busic physi | : Liquid | |
| Appearance | | : Clear. | |
| Colour | | : Yellow. | |
| Odour | | : petroleum-like odour. | |
| Odour threshold | | : No data available | |
| | | | |
| pH Relative evaporation rate (butylacetate=1) | 2 | : : No data available | |
| refraction index | | : 1,45 | |
| | | : No data available | |
| For a start | | . No data available | |

Freezing point

Auto-ignition temperature

Flammability (solid, gas)

Vapour pressure

Decomposition temperature

Relative vapour density at 20 °C

Boiling point Flash point

: No data available

: 62 °C

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| Relative density | : No data available |
|----------------------------|--|
| Density @20°C | : 814 kg/m³ |
| Solubility | : Insoluble in water. |
| Log Pow | : No data available |
| Log Kow | : No data available |
| Viscosity, kinematic @40°C | : 1,6 mm²/s |
| Viscosity, dynamic @40°C | : No data available |
| Viscosity | : |
| Viscosity Index | : |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| Explosive limits | : No data available |
| 9.2. Other information | |
| VOC content | : 92,09 % |
| Additional information | : The physical and chemical data in this section are typical values for this product |

and are not intended as product specifications.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Keep away from strong acids and strong oxidizers.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products On burning: release of harmful/irritant gases/vapours e.g.: carbon monoxide - carbon dioxide. **SECTION 11: Toxicological information** 11.1. Information on toxicological effects : Harmful: may cause lung damage if swallowed Acute toxicity **Petrol System Treatment** ATE CLP (oral) 516,129 mg/kg bodyweight ATE CLP (dust, mist) 4,903 mg/l/4h Methylcyclopentadienyl manganese tricarbonyl (12108-13-3) LD50 oral rat 8 mg/kg LC50 inhalation rat (mg/l) 0,076 mg/l/4h ATE CLP (oral) 8,000 mg/kg bodyweight ATE CLP (dermal) 300,000 mg/kg bodyweight ATE CLP (dust, mist) 0,076 mg/l/4h Naphthalene (91-20-3) ATE CLP (oral) 500,000 mg/kg bodyweight 1,2,4-trimethylbenzene (95-63-6) ATE CLP (dust, mist) 1,500 mg/l/4h Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified

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| according to Regulation (EC) No. 453/2010 | |
|--|--|
| Specific target organ toxicity (single exposure) | : Not classified |
| Specific target organ toxicity (repeated exposure) | : Causes damage to organs (central nervous system) through prolonged or repeated exposure. |
| Aspiration hazard | : May be fatal if swallowed and enters airways. |
| SECTION 12: Ecological inform | nation |
| 12.1. Toxicity | |
| Ecology - general | : May cause long lasting harmful effects to aquatic life. |
| Ecology - water | : Harmful to aquatic life with long lasting effects. |
| Naphthalene (91-20-3) | |
| LC50 fishes 1 | 6,08 mg/l 96h |
| 12.2. Persistence and degradab | ility |
| Methylcyclopentadienyl manganese | tricarbonyl (12108-13-3) |
| Persistence and degradability | Biodegradability in water: no data available. |
| 1,2,4-trimethylbenzene (95-63-6) | |
| Persistence and degradability | Not readily biodegradable in water. Forming sediments in water. Biodegradable in the soil. Adsorbs into the soil. Photodegradation in the air. |
| 12.3. Bioaccumulative potential | |
| Methylcyclopentadienyl manganese | tricarbonyl (12108-13-3) |
| Bioaccumulative potential | No bioaccumulation data available. |
| 12.4. Mobility in soil | |
| 1,2,4-trimethylbenzene (95-63-6) | |
| Ecology - soil | May be harmful to plant growth, blooming and fruit formation. |
| 12.5. Results of PBT and vPvB a | ssessment |
| hydrocarbons, C10-C13, n-alkanes, i | isoalkanes, cyclics, aromatics (2-25%) |
| This substance/mixture does not meet the | he PBT criteria of REACH regulation, annex XIII |
| This substance/mixture does not meet the | he vPvB criteria of REACH regulation, annex XIII |
| 12.6. Other adverse effects | |
| No additional information available | |
| SECTION 13: Disposal conside | rations |
| 13.1. Waste treatment methods | |
| Waste disposal recommendations | : Remove to an authorized waste treatment plant. |

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Other information

: No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

No additional information available

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14.6.2. Transport by sea

No additional information available

14.6.3. Air transport

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions Petrol System Treatment is not on the REACH Candidate List Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances VOC content : 92,09 %

15.1.2. National regulations

Water hazard class (WGK)

: 3 - severe hazard to waters

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

| Full text of R-, H- and EUH-phrases: | |
|--------------------------------------|--|
| Acute Tox. 2 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 2 |
| Acute Tox. 2 (Oral) | Acute toxicity (oral), Category 2 |
| Acute Tox. 3 (Dermal) | Acute toxicity (dermal), Category 3 |
| Acute Tox. 4 (Inhalation) | Acute toxicity (inhal.), Category 4 |
| Acute Tox. 4 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 4 |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Aquatic Acute 1 | Hazardous to the aquatic environment — Acute Hazard, Category 1 |
| Aquatic Chronic 1 | Hazardous to the aquatic environment — Chronic Hazard, Category 1 |
| Aquatic Chronic 2 | Hazardous to the aquatic environment — Chronic Hazard, Category 2 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment — Chronic Hazard, Category 3 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| Carc. 2 | Carcinogenicity, Category 2 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Flam. Liq. 3 | Flammable liquids, Category 3 |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT RE 1 | Specific target organ toxicity — Repeated exposure, Category 1 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Narcosis |
| H226 | Flammable liquid and vapour |
| H300 | Fatal if swallowed |
| H302 | Harmful if swallowed |
| H304 | May be fatal if swallowed and enters airways |
| H311 | Toxic in contact with skin |
| H315 | Causes skin irritation |
| H319 | Causes serious eye irritation |
| H330 | Fatal if inhaled |

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| H332 | Harmful if inhaled |
|-----------|---|
| H335 | May cause respiratory irritation |
| H336 | May cause drowsiness or dizziness |
| H351 | Suspected of causing cancer |
| H372 | Causes damage to organs through prolonged or repeated |
| | exposure |
| H400 | Very toxic to aquatic life |
| H410 | Very toxic to aquatic life with long lasting effects |
| H411 | Toxic to aquatic life with long lasting effects |
| H412 | Harmful to aquatic life with long lasting effects |
| R10 | Flammable |
| R20 | Harmful by inhalation |
| R22 | Harmful if swallowed |
| R24/25 | Toxic in contact with skin and if swallowed |
| R26 | Very toxic by inhalation |
| R36/37/38 | Irritating to eyes, respiratory system and skin |
| R37 | Irritating to respiratory system |
| R38 | Irritating to skin |
| R40 | Limited evidence of a carcinogenic effect |
| R48/20 | Harmful: danger of serious damage to health by prolonged exposure through inhalation |
| R50 | Very toxic to aquatic organisms |
| R50/53 | Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment |
| R51/53 | Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment |
| R52/53 | Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment |
| R65 | Harmful: may cause lung damage if swallowed |
| R66 | Repeated exposure may cause skin dryness or cracking |
| R67 | Vapours may cause drowsiness and dizziness |
| Ν | Dangerous for the environment |
| Т | Toxic |
| T+ | Very toxic |
| Xi | Irritant |
| Xn | Harmful |
| | |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product