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

- 1.1 Product identifier
- Trade name XE1 All-Purpose Cleaning Agent
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  No further relevant information available.
- Application of the substance / the mixture
  Solvents
  Cleaning agent / Cleaner
- 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
  SNX Technologies
  PO Box 55 315 Industrial Blvd.
  Sauk Rapids, MN 56379
  Tel: 1-320-380-3800
  E-Mail: info@snxtechnologies.com
- Informing department: Product safety department
- 1.4 Emergency telephone number:
  Infotrac
  Tel: 1-800-535-5053

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008
  Flam. Liq. 2  H225 Highly flammable liquid and vapor.
  Asp. Tox. 1  H304 May be fatal if swallowed and enters airways.
  Eye Irrit. 2  H319 Causes serious eye irritation.
  STOT SE 3  H336 May cause drowsiness or dizziness.
  Aquatic Chronic 3  H412 Harmful to aquatic life with long lasting effects.

- Classification according to Directive 67/548/EEC or Directive 1999/45/EC
  Xn; Harmful
  R65:  Harmful: may cause lung damage if swallowed.
  F; Highly flammable
  R11:  Highly flammable.
  R52/53-66-67:  Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking. Vapors may cause drowsiness and dizziness.

- Information concerning particular hazards for human and environment: Has a narcotizing effect.
- Classification system:
  The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008
  The product is classified and labelled according to the CLP regulation.
Trade name: XE1 All-Purpose Cleaning Agent

- Hazard pictograms

  - GHS02
  - GHS07
  - GHS08

- Signal word: Danger
- Hazard-determining components of labelling:
  - Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics
  - Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics
- Hazard statements
  - H225 Highly flammable liquid and vapor.
  - H319 Causes serious eye irritation.
  - H336 May cause drowsiness or dizziness.
  - H304 May be fatal if swallowed and enters airways.
  - H412 Harmful to aquatic life with long lasting effects.
- Precautionary statements
  - P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
  - P280 Wear protective gloves/protective clothing/eye protection/face protection.
  - P261 Avoid breathing mist/vapors/spray.
  - P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
  - P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.
    Rinse skin with water/shower.
  - P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
  - P331 Do NOT induce vomiting.
  - P403+P233 Store in a well-ventilated place. Keep container tightly closed.
- Additional information:
  - EUH066 Repeated exposure may cause skin dryness or cracking.
- 2.3 Other hazards
- Results of PBT and vPvB assessment
  - PBT: Not applicable.
  - vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- 3.2 Mixtures
- Description: Mixture of the following components

- Dangerous components:

<table>
<thead>
<tr>
<th>CAS: 64-17-5</th>
<th>Ethanol</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS: 200-578-6</td>
<td>F R11</td>
</tr>
<tr>
<td>Reg.nr.: 01-2119457610-43</td>
<td>Flam. Liq. 2, H225; Eye Irrit. 2, H319</td>
</tr>
<tr>
<td></td>
<td>50-100%</td>
</tr>
</tbody>
</table>
SECTION 4: First aid measures

4.1 Description of first aid measures

General advice: Instantly remove any clothing soiled by the product.

After inhalation
Provide fresh-air circulation. If symptoms continue, consult a doctor. In case of respiratory failure or breathing irregularities, commence resuscitation or oxygen inhalation and immediately consult a doctor. In case of unconsciousness, place und transport the patient in a recovery position.

After skin contact
Instantly wash with water and soap and rinse thoroughly. If skin irritation persists, seek medical advice.

After eye contact
Rinse immediately opened eye for several minutes under running water. Then consult doctor.

After swallowing
Do not induce vomiting; instantly call for medical help.
If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

4.2 Most important symptoms and effects, both acute and delayed
Irritant effect to skin, eyes and respiratory organs; headaches; nausea; dizziness feeling; imbalances; anesthesia; unconsciousness.

Information for doctor
Cleaning of the stomach should only be carried out with endotracheal intubation. Danger of aspiration. Renew lipid coating of the skin in order to protect against dermatitis. Symptomatic treatment.

4.3 Indication of any immediate medical attention and special treatment needed
No further relevant information available.
Trade name XE1 All-Purpose Cleaning Agent

- **For safety reasons unsuitable extinguishing agents** *Water with a full water jet.*
- **5.2 Special hazards arising from the substance or mixture**
  Can form explosive gas-air mixtures. In case of incomplete combustion carbon monoxide can arise. Fumes are heavier than air and distributed over ground. Inflammation is possible from a far distance. Avoid contact with combustible substances. Can be released in case of fire: organic decomposition products

- **Protective equipment:**
  See section 8.
  Wear full protective suit with self-contained breathing apparatus.

- **Additional information**
  Dispose of fire debris and contaminated firefighting water in accordance with official regulations.
  Collect contaminated firefighting water separately. It must not enter drains.
  Endangered containers in the surrounding area should be cooled with a water-hose.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
  Wear protective equipment. Keep off unprotected persons.
  Extinguish naked flames. Remove flammable sources. No smoking. Avoid sparks. Avoid contact with skin, eyes and clothing. Avoid inhalation of fumes. Air contaminated rooms thoroughly. Protect against electrostatic sparks.

- **6.2 Environmental precautions:**
  Prevent material from reaching sewage system, holes and cellars.
  Inform respective authorities in case product reaches water or sewage system.
  If large amounts are released, the authorities must be informed.

- **6.3 Methods and material for containment and cleaning up:**
  Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
  Ensure adequate ventilation.
  Contaminated material has to be disposed as waste (see item 13).

- **6.4 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 information on disposal.
  Danger of explosion

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling**
  Ensure good ventilation/exhaustion at the workplace. Avoid repeated or long-term skin contact.

- **Information about protection against explosions and fires:**
  Keep ignition sources away - Do not smoke.
  Protect against electrostatic charges.

- **7.2 Conditions for safe storage, including any incompatibilities** (Contd. on page 5)
Trade name XE1 All-Purpose Cleaning Agent

- **Storage**
  Protect against direct sunlight, other sources of heat and ignition.
  Keep containers tightly closed. Store in cool, dry conditions.

- **Requirements to be met by storerooms and containers:**
  Observe official regulations on storage and handling of water hazardous substances
  Store in cool location.

- **Information about storage in one common storage facility:**
  Pay attention to regulations / technical guidelines on mixed storage of flammable liquids.

- **Further information about storage conditions:** Keep container tightly sealed

- **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- **Additional information about design of technical systems:**
  Room ventilation i.e. vacuum suction. Measures to be taken against electro-dynamic sparks.

- **8.1 Control parameters**

  **- Components with critical values that require monitoring at the workplace:**

<table>
<thead>
<tr>
<th>Component ID</th>
<th>Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics (25-50%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TWA (8H)</td>
<td>Long-term value: 1000 mg/m³</td>
</tr>
<tr>
<td></td>
<td>RCP Aliphatic dearom. solvents</td>
</tr>
<tr>
<td>67-63-0 propan-2-ol (10-25%)</td>
<td></td>
</tr>
<tr>
<td>WEL</td>
<td>Short-term value: 1250 mg/m³, 500 ppm</td>
</tr>
<tr>
<td></td>
<td>Long-term value: 999 mg/m³, 400 ppm</td>
</tr>
<tr>
<td>64-17-5 ethanol (10-25%)</td>
<td></td>
</tr>
<tr>
<td>WEL</td>
<td>Long-term value: 1920 mg/m³, 1000 ppm</td>
</tr>
</tbody>
</table>

- **DNELs**

<table>
<thead>
<tr>
<th>Component ID</th>
<th>Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral</td>
<td>DNEL (population) 699 mg/kg bw/day (Long-term - systemic effects)</td>
</tr>
<tr>
<td>Dermal</td>
<td>DNEL (population) 699 mg/kg bw/day (Long-term - systemic effects)</td>
</tr>
<tr>
<td>Inhalative</td>
<td>DNEL (worker) 773 mg/kg bw/day (Long-term - systemic effects)</td>
</tr>
<tr>
<td></td>
<td>DNEL (population) 608 mg/m³ (Long-term - systemic effects)</td>
</tr>
<tr>
<td></td>
<td>DNEL (worker) 2035 mg/m³ (Long-term - systemic effects)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Component ID</th>
<th>Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, &lt; 2% aromatics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral</td>
<td>DNEL (population) 300 mg/kg bw/day (Long-term - systemic effects)</td>
</tr>
<tr>
<td>Dermal</td>
<td>DNEL (population) 300 mg/kg bw/day (Long-term - systemic effects)</td>
</tr>
<tr>
<td>Inhalative</td>
<td>DNEL (worker) 900 mg/m³ (Long-term - systemic effects)</td>
</tr>
<tr>
<td></td>
<td>DNEL (population) 1500 mg/m³ (Long-term - systemic effects)</td>
</tr>
</tbody>
</table>

- **Additional information:** The lists that were valid during the compilation were used as basis.

- **8.2 Exposure controls**

- **Personal protective equipment**

- **General protective and hygienic measures**
  Keep away from food, beverages and fodder.

(Contd. on page 6)
Trade name XE1 All-Purpose Cleaning Agent

*Instantly remove any soiled and impregnated garments.*
*Wash hands during breaks and at the end of the work.*
*Avoid contact with the eyes and skin.*
*Gases, fumes and aerosols should not be inhaled.*

**- Breathing equipment:** Not necessary if room is well-ventilated.
**- Protection of hands:** Protective gloves.
*The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.*

**- Material of gloves**
*The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.*

### SECTION 9: Physical and chemical properties

<table>
<thead>
<tr>
<th>- 9.1 Information on basic physical and chemical properties</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>- General Information</strong></td>
<td></td>
</tr>
<tr>
<td><strong>- Appearance:</strong></td>
<td></td>
</tr>
<tr>
<td>Form:</td>
<td>Fluid</td>
</tr>
<tr>
<td>Color:</td>
<td>Blue</td>
</tr>
<tr>
<td><strong>- Smell:</strong></td>
<td>Mild Mint</td>
</tr>
<tr>
<td><strong>- Odor threshold:</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>- pH-value:</strong></td>
<td>not applicable</td>
</tr>
<tr>
<td><strong>Change in condition</strong></td>
<td></td>
</tr>
<tr>
<td>Melting point/Melting range:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Boiling point/Boiling range:</td>
<td>78 °C</td>
</tr>
<tr>
<td><strong>- Flash point:</strong></td>
<td>1 °C</td>
</tr>
<tr>
<td><strong>- Inflammability (solid, gaseous)</strong></td>
<td>Not applicable</td>
</tr>
<tr>
<td>Ignition temperature:</td>
<td>200 °C</td>
</tr>
<tr>
<td>Decomposition temperature:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Self-inflammability:</td>
<td>Product is not self-igniting</td>
</tr>
<tr>
<td><strong>- Danger of explosion:</strong></td>
<td>Product is not explosive. However, formation of explosive air/steam mixtures is possible</td>
</tr>
<tr>
<td><strong>- Critical values for explosion:</strong></td>
<td></td>
</tr>
<tr>
<td>Lower:</td>
<td>0.7 Vol %</td>
</tr>
<tr>
<td>Upper:</td>
<td>15.0 Vol %</td>
</tr>
<tr>
<td><strong>- Vapor pressure at 20 °C:</strong></td>
<td>57 hPa</td>
</tr>
<tr>
<td><strong>- Density at 20 °C</strong></td>
<td>0.767 g/cm³</td>
</tr>
<tr>
<td><strong>- Relative density</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>- Vapor density</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>- Evaporation rate</strong></td>
<td>Not determined</td>
</tr>
<tr>
<td><strong>- Solubility in / Miscibility with Water:</strong></td>
<td>Partly miscible</td>
</tr>
</tbody>
</table>
Trade name XE1 All- Purpose Cleaning Agent

| - Partition coefficient (n-octanol/water): | Not determined. |
| - Viscosity: | Not determined. |
| dynamic: | Not determined. |
| kinematic: | Not determined. |
| - Solvent content: | 100.0 % |
| Organic solvents: | |
| - 9.2 Other information | No further relevant information available. |

**SECTION 10: Stability and reactivity**

- **10.1 Reactivity**
- **10.2 Chemical stability**
  - Thermal decomposition / conditions to be avoided: 
  No decomposition if used according to specifications.
  To avoid: warmth, flames, sparks
- **10.3 Possibility of hazardous reactions** No dangerous reactions known
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** strong oxidizing agents
- **10.6 Hazardous decomposition products:**
  Thermal decomposition can produce a variety of compounds, the precise nature of which will depend on the decomposition conditions.
  Formation of carbon monoxide and carbon dioxide in case of fire.

**SECTION 11: Toxicological information**

- **11.1 Information on toxicological effects**
- **Acute toxicity:**
  - **LD/LC50 values that are relevant for classification:**
  
  | 64742-49-0 Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics |
  |---|---|
  | Oral LD50 | > 5000 mg/kg (rat) |
  | Dermal LD50 | > 2000 mg/kg (rab) |
  | Inhalative LC 50 / 4 h | > 20 mg/l (rat) (vapor) |
  
  | 64742-49-0 Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, < 2% aromatics |
  |---|---|
  | Oral LD50 | > 5000 mg/kg (rat) |
  | Dermal LD50 | > 5000 mg/kg (rbt) |
  | Inhalative LC 50 / 4 h | > 54 mg/l (rat) |

- **Primary irritant effect:**
  - on the skin:
    Prolonged/repeated skin contact may cause defatting, dryness and other skin complaints and inflammations (dermatitis).
  - on the eye: Irritant effect.
- **Sensitization:** No sensitizing effect known.
- **Subacute to chronic toxicity:**

(Contd. on page 8)
Trade name XE1 All-Purpose Cleaning Agent

- Aspiration hazard:
  *May be fatal if swallowed and enters airways. Based on physical and chemical properties of the product.*

- Additional toxicological information:
  *Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis. Aspiration into the lungs may cause chemical pneumonitis which can be fatal. Vapors in higher concentration have an irritating effect on the upper respiratory tract. Very high concentrations may cause dizziness, headaches and unconsciousness.*

**SECTION 12: Ecological information**

- 12.1 Aquatic toxicity:

<table>
<thead>
<tr>
<th>Compound</th>
<th>EC 50</th>
<th>LC 50</th>
<th>NOEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>64742-49-0 Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics</td>
<td>1 - 10 mg/l (Aquatic invertebrates)</td>
<td>1 - 10 mg/l (fish)</td>
<td>0.1-1.0 mg/l (fish)</td>
</tr>
<tr>
<td>64742-49-0 Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, &lt; 2% aromatics</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC 50</td>
<td>NOEC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10-100 mg/l (fish)</td>
<td>0.1-1.0 mg/l (fish)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>&gt; 100 mg/l (Algae)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- 12.2 Persistence and degradability *No further relevant information available.*

- 12.3 Bioaccumulative potential *No further relevant information available.*

- 12.4 Mobility in soil *No further relevant information available.*

- Ecotoxicological effects:

  - Remark:
    *Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful to aquatic life with long lasting effects. Harmful to fish.*

- Additional ecological information:

  - General notes:
    *Water hazard class 1 (Self-assessment): slightly hazardous for water. Harmful to aquatic organisms.*

- 12.5 Results of PBT and vPvB assessment

  - PBT: *Not applicable.*
  - vPvB: *Not applicable.*

- 12.6 Other adverse effects *No further relevant information available.*

**SECTION 13: Disposal considerations**

- 13.1 Waste treatment methods
Trade name XE1 All-Purpose Cleaning Agent

The following advice is related to new material and not to any processed products. In case of a mixture with other products other disposal methods may become necessary. If in doubt seek advice from product supplier or from local authorities.

- **Recommendation**
  Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
  If possible, send to be recycled, otherwise burn or deposit in a certified facility.
  Contaminated water to separate by separator and dispose of in line with administrative regulations.

- **Waste disposal key number:**
  Since 01/01/99 the waste code numbers have not only been product-related but are also essentially application-related. The valid waste code number of the application can be obtained from the European waste catalogue.

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

- **Recommendation:**
  After complete emptying and cleaning, send to be reconditioned or recycled.
  Rented packaging: After optimal emptying, close immediately and return to the supplier without cleaning. Care should be taken that no other materials get into the packaging.
  Other containers: After complete emptying and cleaning, send to be reconditioned or recycled.
  Caution: Leftovers in the containers may cause the risk of explosion.
  Uncleaned containers should not be perforated, cut or welded.

### SECTION 14: Transport information

<table>
<thead>
<tr>
<th><strong>- 14.1 UN-Number</strong></th>
<th><strong>- ADR, IMDG, IATA</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>- 14.2 UN proper shipping name</strong></td>
<td><strong>UN1993</strong></td>
</tr>
<tr>
<td><strong>- ADR</strong></td>
<td>1993 FLAMMABLE LIQUID, N.O.S. (PETROLEUM NAPHTHA, ISOPROPYL ALCOHOL), ENVIRONMENTALLY HAZARDOUS, special provision 640D</td>
</tr>
<tr>
<td><strong>- IMDG</strong></td>
<td>FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL), PETROLEUM NAPHTHA)</td>
</tr>
<tr>
<td><strong>- IATA</strong></td>
<td>FLAMMABLE LIQUID, N.O.S. (ETHANOL, PETROLEUM NAPHTHA)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>- 14.3 Transport hazard class(es)</strong></th>
<th><strong>- ADR</strong></th>
<th><strong>- IMDG, IATA</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>- Class</strong></td>
<td>3 (F1) Flammable liquids.</td>
<td>3 Flammable liquids.</td>
</tr>
<tr>
<td><strong>- Label</strong></td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>- 14.4 Packing group</strong></th>
<th><strong>- ADR, IMDG, IATA</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>- Class</strong></td>
<td>II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>- 14.5 Environmental hazards:</strong></th>
<th><strong>- Marine pollutant:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>-</strong></td>
<td>Yes</td>
</tr>
</tbody>
</table>
Trade name XE1 All-Purpose Cleaning Agent

- **14.6 Special precautions for user**
  - Warning: Flammable liquids.
- **Kemler Number:** 33
- **EMS Number:** F-E,S-E

- **14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**
  - Not applicable

- **ADR**
  - **Excepted quantities (EQ)**
    - Code: E2
    - Maximum net quantity per inner packaging: 30 ml
    - Maximum net quantity per outer packaging: 500 ml

- **IMDG**
  - **Limited quantities (LQ)**
    - 1L
  - **Excepted quantities (EQ)**
    - Code: E2
    - Maximum net quantity per inner packaging: 30 ml
    - Maximum net quantity per outer packaging: 500 ml

- **UN "Model Regulation":**
  - UN1993, FLAMMABLE LIQUID, N.O.S. (PETROLEUM NAPHTHA, ISOPROPANOL (ISOPROPYL ALCOHOL)), special provision 640D, 3, II, ENVIRONMENTALLY HAZARDOUS

**SECTION 15: Regulatory information**

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **National regulations**
- **Information about limitation of use:** Employment restrictions concerning young persons must be observed.
- **Decree to be applied in case of technical fault:**
  - Material group 2 (light flammable liquids) mixing-swell to be observed
- **Technical instructions (air):**
  - | Class | Share in % |
  - | NK | 50-100 |
- **Water hazard class:**
  - Water hazard class 1 (self-assessment according to German VwVwS (Regulations for water-hazardous substances): slightly hazardous for water.
- **15.2 Chemical safety assessment:**
  - A Chemical Safety Assessment has not been carried out.

**SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases**
  - Complete wording of hazard statements and risk phrases (H- and R-phrases) mentioned in section 3. These phrases refer to the constituents. The labelling for this product is stated in section 2.
  - H225 Highly flammable liquid and vapor.
  - H226 Flammable liquid and vapor.
  - H304 May be fatal if swallowed and enters airways.
  - H319 Causes serious eye irritation.
  - H336 May cause drowsiness or dizziness.
Trade name XE1 All-Purpose Cleaning Agent

H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.
R10 Flammable.
R11 Highly flammable.
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 Vapors may cause drowsiness and dizziness.

- Department issuing data specification sheet: see item 1: Informing department

- Abbreviations and acronyms:
  LEV: Local Exhaust Ventilation
  RPE: Respiratory Protective Equipment
  RCR: Risk Characterization Ratio (RCR = PEC/PNEC)
  ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  IMDG: International Maritime Code for Dangerous Goods
  IATA: International Air Transport Association
  GHS: Globally Harmonized System of Classification and Labelling of Chemicals
  CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008)
  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)
  DNEL: Derived No-Effect Level (REACH)
  LC50: Lethal concentration, 50 percent
  LD50: Lethal dose, 50 percent
  Flam. Liq. 2: Flammable liquids, Hazard Category 2
  Flam. Liq. 3: Flammable liquids, Hazard Category 3
  Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2
  STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3
  Asp. Tox. 1: Aspiration hazard, 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