



# SAFETY DATA SHEET

Revision Date 28-Oct-2016

Revision Number 2

## Section 1. Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

**Product Name** Cross Check™ - Orange, Green, Red, Yellow and Blue

**Part Number** 83314 (Orange), 83315 (Green), 83316 (Red), 83317 (Yellow), 83318 (Blue)

**Formula Code** A498M (Orange), A991M (Green), A992M (Red), A993M (Yellow), A994M (Blue)

Contains Solvent naphtha (petroleum), medium aliphatic, Methyl ethyl ketoxime

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

**Recommended Use** Inspection Paint

**Uses advised against** No information available

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

|                  |                       |
|------------------|-----------------------|
| <b>Importer</b>  | <b>Supplier</b>       |
| (5511) 4785.2600 | ITW PRO BRANDS        |
|                  | 805 E. Old 56 Highway |
|                  | Olathe, KS 66061      |
|                  | TEL: 1-800-443-9536   |

### For further information, please contact

**E-mail Address** cservice@itwprobrands.com

### 1.4. Emergency telephone number

**Emergency Telephone Number** 800-535-5053 Infotrac

|        |     |
|--------|-----|
| Europe | 112 |
|--------|-----|

## Section 2. Hazards identification

### 2.1. - Classification of the substance or mixture

#### REGULATION (EC) No 1272/2008

|  |             |
|--|-------------|
| Aspiration Toxicity                                | Category 1  |
| Serious Eye Damage/Eye Irritation                  | Category 2  |
| Skin Sensitization                                 | Category 1  |
| Germ Cell Mutagenicity                             | Category 1B |
| Carcinogenicity                                    | Category 1B |
| Specific Target Organ Toxicity (Repeated Exposure) | Category 1  |

#### Physical Hazards

|                   |            |
|-------------------|------------|
| Flammable liquids | Category 3 |
|-------------------|------------|

### 2.2. Label Elements



**Signal Word**

**Danger**

**Hazard Statements**

- H304 - May be fatal if swallowed and enters airways
- H317 - May cause an allergic skin reaction
- H319 - Causes serious eye irritation
- H340 - May cause genetic defects
- H350 - May cause cancer
- H372 - Causes damage to organs through prolonged or repeated exposure
- H226 - Flammable liquid and vapor
- Contains Formaldehyde
- EUH066 - Repeated exposure may cause skin dryness or cracking

**Precautionary Statements**

- P201 - Obtain special instructions before use
- P308 + P313 - IF exposed or concerned: Get medical advice/ attention
- P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician
- P331 - Do NOT induce vomiting
- P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking
- P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection

**2.3. Other information**

No information available.

**Section 3. Composition/information on ingredients**

**3.1. Substances**

Not applicable

**3.2. Mixtures**

| Chemical Name                                 | EC-No     | CAS-No     | Weight % | EU - GHS Substance Classification   | REACH No.         |
|---|-----------|------------|----------|---|-------------------|
| Solvent naphtha (petroleum), medium aliphatic | 265-191-7 | 64742-88-7 | 42.85    | STOT RE 1 (H372)<br>Asp. Tox. 1 (H304)  | No data available |
| Petroleum distillates, hydrotreated light     | 265-149-8 | 64742-47-8 | 4.14     | Asp. Tox. 1 (H304)  | No data available |
| Methyl ethyl ketoxime                         | 202-496-6 | 96-29-7    | 2.95     | Acute Tox. 4 (H312)<br>Carc. 2 (H351)<br>Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317) | No data available |
| Diacetone alcohol                             | 204-626-7 | 123-42-2   | 1.93     | Eye Irrit. 2 (H319)   | No data available |
| Stoddard solvent                              | 232-489-3 | 8052-41-3  | 0.11     | STOT RE 1 (H372)<br>Muta. 1B (H340)   | No data available |

|  |  |  |  |                                       |  |
|--|--|--|--|---------------------------------------|--|
|  |  |  |  | Carc. 1B (H350)<br>Asp. Tox. 1 (H304) |  |
|--|--|--|--|---------------------------------------|--|

For the full text of the H-Statements mentioned in this Section, see Section 16

## Section 4. First aid measures

### 4.1. Description of first-aid measures

|                                   |  |
|-----------------------------------|--|
| <b>General Advice</b>             | Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.  |
| <b>Eye Contact</b>                | Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.            |
| <b>Skin Contact</b>               | Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. In the case of skin irritation or allergic reactions see a physician.  |
| <b>Ingestion</b>                  | Do NOT induce vomiting. Drink plenty of water. Rinse mouth. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Aspiration hazard if swallowed - can enter lungs and cause damage. |
| <b>Inhalation</b>                 | Move to fresh air. If symptoms persist, call a physician.  |
| <b>Protection of First-aiders</b> | Remove all sources of ignition.  |

### 4.2. Most important symptoms and effects, both acute and delayed

**Most Important Symptoms/Effects** May cause allergic skin reaction. Eye irritation/reactions. Aspiration into lungs can produce severe lung damage.

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

**Notes to Physician** May cause sensitization of susceptible persons. Treat symptomatically.

## Section 5. Fire-fighting measures

### 5.1. Extinguishing media

**Suitable Extinguishing Media**

Water fog. Foam. Dry chemical. Carbon dioxide (CO<sub>2</sub>).

**Extinguishing media which must not be used for safety reasons**

No information available.

### 5.2. Special hazards arising from the substance or mixture

**Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases**

Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).

### 5.3. Advice for firefighters

**Special protective equipment for fire-fighters**

Cool closed containers exposed to fire with water spray. As in any fire, wear self-contained breathing apparatus and full protective gear.

## Section 6. Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Take precautionary measures against static discharges. Evacuate personnel to safe areas. Ensure adequate ventilation. Use personal protective equipment. Stop leak if you can do it without risk.

### 6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. See Section 12 for additional Ecological Information.

### 6.3. Methods and materials for containment and cleaning up

Non-sparking tools should be used. Small spillage: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Large spillage: Pump or vacuum transfer spilled product to clean containers for recovery. Absorb unrecoverable product.

### 6.4. Reference to other sections

See Section 12 for additional information.

## Section 7. Handling and storage

### 7.1. Precautions for Safe Handling

#### **Handling**

Ensure adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Use only in an area containing flame proof equipment. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Avoid contact with skin, eyes and clothing. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers. Ground and bond all lines and equipment associated with product system. All equipment should be non-sparking and explosion proof.

#### **Hygiene Measures**

When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.

### 7.2. Conditions for safe storage, including any incompatibilities

Keep away from open flames, hot surfaces and sources of ignition. Keep away from incompatible materials. Keep containers tightly closed in a cool, well-ventilated place. Keep out of the reach of children. Keep container closed when not in use.

### 7.3. Specific end use(s)

#### **Exposure Scenario**

No information available.

#### **Other Guidelines**

No information available.

## Section 8. Exposure controls/personal protection

### 8.1. Control parameters

#### **Exposure Limits**

| Chemical Name                                | EU      | Austria   | Belgium  | Cyprus    | Denmark                                   |
|--|---------|---|--|-----------|---|
| Methyl ethyl ketoxime<br>96-29-7             |         | SkSen*<br>Carc*                                   |  |           | Carc*                                     |
| Diacetone alcohol<br>123-42-2                |         | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup><br>Skin | TWA: 50 ppm<br>TWA: 241 mg/m <sup>3</sup>      |           | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup> |
| Stoddard solvent<br>8052-41-3                |         |   | TWA: 100 ppm<br>TWA: 533 mg/m <sup>3</sup>     |           | TWA: 25 ppm<br>TWA: 145 mg/m <sup>3</sup> |
| Chemical Name                                | Finland | France  | Germany  | Gibraltar | Greece                                    |
| Petroleum distillates,<br>hydrotreated light |         |   | TWA: 5 mg/m <sup>3</sup><br>Ceiling / Peak: 20 |           |   |

|                                  |   |  |   |                   |  |
|----------------------------------|---|--|---|-------------------|--|
| 64742-47-8                       |   |  | mg/m <sup>3</sup><br>Carc*<br>Repr*   |                   |  |
| Methyl ethyl ketoxime<br>96-29-7 |   |  | TWA: 0.3 ppm<br>TWA: 1 mg/m <sup>3</sup><br>Carc*<br>Skin<br>Sen*   |                   |  |
| Diacetone alcohol<br>123-42-2    | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup><br>STEL: 75 ppm<br>STEL: 360 mg/m <sup>3</sup>        | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup>  | TWA: 20 ppm<br>TWA: 96 mg/m <sup>3</sup><br>Ceiling / Peak: 40 ppm<br>Ceiling / Peak: 192<br>mg/m <sup>3</sup><br><br>Skin<br>Repr*   |                   | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup><br>STEL: 75 ppm<br>STEL: 360 mg/m <sup>3</sup>   |
| Stoddard solvent<br>8052-41-3    |   |  |   |                   | TWA: 100 ppm<br>TWA: 575 mg/m <sup>3</sup><br>STEL: 125 ppm<br>STEL: 720 mg/m <sup>3</sup> |
| <b>Chemical Name</b>             | <b>Ireland</b>  | <b>Italy</b>   | <b>Lithuania</b>  | <b>Luxembourg</b> | <b>Malta</b>   |
| Methyl ethyl ketoxime<br>96-29-7 | TWA: 3 ppm<br>TWA: 10 mg/m <sup>3</sup><br>STEL: 10 ppm<br>STEL: 33 mg/m <sup>3</sup>           |  |   |                   |  |
| Diacetone alcohol<br>123-42-2    | TWA: 50 ppm<br>TWA: 240 mg/m <sup>3</sup><br>STEL: 75 ppm<br>STEL: 360 mg/m <sup>3</sup>        | TWA: 50 ppm<br>TWA: 238 mg/m <sup>3</sup>  | TWA: 25 ppm<br>TWA: 120 mg/m <sup>3</sup><br>STEL: 50 ppm<br>STEL: 240 mg/m <sup>3</sup>  |                   |  |
| Stoddard solvent<br>8052-41-3    | TWA: 100 ppm<br>TWA: 573 mg/m <sup>3</sup>  | TWA: 100 ppm<br>TWA: 573 mg/m <sup>3</sup>   | TWA: 50 ppm<br>TWA: 300 mg/m <sup>3</sup><br>STEL: 100 ppm<br>STEL: 600 mg/m <sup>3</sup>   |                   |  |
| <b>Chemical Name</b>             | <b>The Netherlands</b>  | <b>Norway</b>  | <b>Poland</b>   | <b>Portugal</b>   | <b>Spain</b>   |
| Diacetone alcohol<br>123-42-2    |   | TWA: 25 ppm<br>TWA: 120 mg/m <sup>3</sup><br>STEL: 25 ppm<br>STEL: 120 mg/m <sup>3</sup> | TWA: 240 mg/m <sup>3</sup>  | TWA: 50 ppm       | TWA: 50 ppm<br>TWA: 241 mg/m <sup>3</sup>  |
| Stoddard solvent<br>8052-41-3    |   |  | TWA: 300 mg/m <sup>3</sup><br>STEL: 900 mg/m <sup>3</sup>   | TWA: 100 ppm      |  |
| <b>Chemical Name</b>             | <b>Switzerland</b>  |  | <b>Sweden</b>   |                   | <b>The United Kingdom</b>  |
| Diacetone alcohol<br>123-42-2    | STEL: 40 ppm<br>STEL: 192 mg/m <sup>3</sup><br>TWA: 20 ppm<br>TWA: 96 mg/m <sup>3</sup><br>Skin |  | LLV: 25 ppm<br>LLV: 120 mg/m <sup>3</sup><br>Indicative STLV: 50 ppm<br>Indicative STLV: 240 mg/m <sup>3</sup>  |                   | TWA: 50 ppm<br>TWA: 241 mg/m <sup>3</sup><br>STEL: 75 ppm<br>STEL: 362 mg/m <sup>3</sup>   |
| Stoddard solvent<br>8052-41-3    | TWA: 100 ppm<br>TWA: 525 mg/m <sup>3</sup>  |  | LLV: 300 mg/m <sup>3</sup><br>LLV: 50 ppm<br>LLV: 175 mg/m <sup>3</sup><br>LLV: 30 ppm<br>Indicative STLV: 100 ppm<br>Indicative STLV: 600 mg/m <sup>3</sup><br>Indicative STLV: 60 ppm<br>Indicative STLV: 350 mg/m <sup>3</sup><br>Skin |                   |  |

**Biological occupational exposure limits**

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies

**Derived No Effect Level** No information available.

**Predicted No Effect Concentration (PNEC)** No information available.

**8.2. Exposure controls**

|                                      |   |
|--------------------------------------|---|
| <b>Engineering Measures</b>          | Ensure adequate ventilation, especially in confined areas.  |
| <b>Personal protective equipment</b> | Personal protection equipment should be chosen according to the CEN standards   |
| <b>Eye Protection</b>                | Goggles.  |
| <b>Skin and Body Protection</b>      | Risk of contact: Boots. Apron.  |
| <b>Hand Protection</b>               | Chemical resistant gloves.  |
| <b>Respiratory Protection</b>        | No special protective equipment required. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. |

**Environmental Exposure Controls** Do not allow material to contaminate ground water system.

**Section 9. Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

|                       |                |                   |                 |
|-----------------------|----------------|-------------------|-----------------|
| <b>Physical State</b> | Viscous liquid | <b>Appearance</b> | Opaque, Varies. |
| <b>Odor</b>           | Mild           |                   |                 |

| <u>Property</u>                               | <u>Values</u>  | <u>Remarks/ - Method</u> |
|---|--|--------------------------|
| <b>pH</b>                                     | No data available                                    | None known               |
| <b>Melting Point/Range</b>                    | No data available                                    | None known               |
| <b>Boiling Point/Boiling Range</b>            | 136.1-251.7 °C / 277- 485 °F                         | None known               |
| <b>Flash Point</b>                            | 40.6 °C / 105 °F                                     | None known               |
| <b>Evaporation rate</b>                       | < 1 (BuAc = 1)                                       | None known               |
| <b>Flammability (solid, gas)</b>              | No data available                                    | None known               |
| <b>Vapor Pressure</b>                         | No data available                                    | None known               |
| <b>Vapor Density</b>                          | > 1 (air = 1)  | None known               |
| <b>Relative Density</b>                       | No data available                                    | None known               |
| <b>Water Solubility</b>                       | Negligible   | None known               |
| <b>Solubility in other solvents</b>           | No data available                                    | None known               |
| <b>Partition coefficient: n-octanol/water</b> | No data available                                    | None known               |
| <b>Autoignition Temperature</b>               | No data available                                    | None known               |
| <b>Decomposition Temperature</b>              | No data available                                    | None known               |
| <b>Viscosity</b>                              | No data available                                    | None known               |
| <b>Flammable Properties</b>                   | Flammable; may be ignited by heat, sparks or flames. |                          |
| <b>Explosive Properties</b>                   | No data available                                    |                          |
| <b>Oxidizing Properties</b>                   | No data available                                    |                          |

**9.2. Other information**

|                                   |   |
|-----------------------------------|---|
| <b>VOC Content (%)</b>            | A498M Orange: 42.28%<br>A991M Green: 38.74%<br>A992M Red: 39.94%<br>A993M Yellow: 40.08%<br>A994M Blue: 37.62%      |
| <b>VOC (g/l)</b>                  | A498M Orange: 430 g/L<br>A991M Green: 377 g/L<br>A992M Red: 385 g/L<br>A993M Yellow: 374 g/L<br>A994M Blue: 364 g/L |
| <b>Flammability Limits in Air</b> |   |
| <b>Upper</b>                      | 7.0   |
| <b>Lower</b>                      | 1.10  |

**Section 10. Stability and reactivity**

**10.1. Reactivity**

No data available.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

None under normal processing.

**10.4. Conditions to avoid**

Heat, flames and sparks. Incompatible products.

**10.5. Incompatible materials**

Strong oxidizing agents. Strong reducing agents. Strong alkalis. Strong acids.

**10.6. Hazardous decomposition products**

Carbon oxides. Soot. Smoke

**Section 11. Toxicological information**

**11.1. Information on toxicological effects**

**Acute Toxicity**

**Product Information**

**Inhalation**

Inhalation of vapors in high concentration may cause irritation of respiratory system.

**Eye Contact**

Causes serious eye irritation.

**Skin Contact**

May cause allergic skin reaction.

**Ingestion**

Ingestion may cause nausea and vomiting. Potential for aspiration if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways.

| Chemical Name                                 | LD50 Oral            | LD50 Dermal                                       | LC50 Inhalation                      |
|---|----------------------|---|--------------------------------------|
| Solvent naphtha (petroleum), medium aliphatic | > 25 mL/kg ( Rat )   | > 3000 mg/kg ( Rabbit )                           | > 13 mg/L ( Rat ) 4 h                |
| Petroleum distillates, hydrotreated light     | > 5000 mg/kg ( Rat ) | > 2000 mg/kg ( Rabbit )                           | > 5.2 mg/L ( Rat ) 4 h               |
| Methyl ethyl ketoxime                         | = 930 mg/kg ( Rat )  | 1000 - 1800 mg/kg ( Rabbit )                      | > 4800 mg/m <sup>3</sup> ( Rat ) 4 h |
| Diacetone alcohol                             | > 4 g/kg ( Rat )     | = 13630 mg/kg ( Rabbit ) = 13500 mg/kg ( Rabbit ) | > 7.23 g/m <sup>3</sup> ( Rat ) 8 h  |

**Sensitization**

May cause sensitization of susceptible persons. May cause sensitization by skin contact.

**Mutagenic Effects**

Contains a known or suspected mutagen. May cause genetic defects.

**Carcinogenic Effects**

Contains a known or suspected carcinogen. Suspected of causing cancer

**Reproductive Toxicity**

No information available.

**Developmental Toxicity**

No information available.

**STOT - single exposure**

No information available.

**STOT - repeated exposure**

Causes damage to organs through prolonged or repeated exposure.

**Target Organ Effects**

Central nervous system (CNS). Eyes. Liver. Respiratory system. Skin.

**Aspiration Hazard**

No information available.

**Section 12. Ecological information**

**12.1. Toxicity**

**Ecotoxicity Effects**

Harmful to aquatic organisms.

| Chemical Name   | Toxicity to Algae     | Toxicity to Fish             | Toxicity to Microorganisms | Daphnia Magna (Water Flea) |
|-----------------|-----------------------|------------------------------|----------------------------|----------------------------|
| Solvent naphtha | EC50 96 h: = 450 mg/L | LC50 96 h: = 800 mg/L static |                            | EC50 48 h: > 100 mg/L      |

|   |  |  |   |   |
|---|--|--|---|---|
| (petroleum), medium aliphatic             | (Pseudokirchneriella subcapitata)              | (Pimephales promelas)  |   | (Daphnia magna)                                     |
| Petroleum distillates, hydrotreated light |  | LC50 96 h: = 2.2 mg/L static (Lepomis macrochirus) LC50 96 h: = 2.4 mg/L static (Oncorhynchus mykiss) LC50 96 h: = 45 mg/L flow-through (Pimephales promelas)      |   | LC50 96 h: = 4720 mg/L (Den-dronereides heteropoda) |
| Methyl ethyl ketoxime                     | EC50 72 h: = 83 mg/L (Desmodesmus subspicatus) | LC50 96 h: 320 - 1000 mg/L static (Leuciscus idus) LC50 96 h: 777 - 914 mg/L flow-through (Pimephales promelas) LC50 96 h: = 760 mg/L static (Poecilia reticulata) | EC50 = 281 mg/L 17 h<br>EC50 = 950 mg/L 5 min | EC50 48 h: = 750 mg/L (Daphnia magna)               |
| Diacetone alcohol                         |  | LC50 96 h: = 420 mg/L (Lepomis macrochirus) LC50 96 h: = 420 mg/L static (Lepomis macrochirus)   |   | EC50 24 h: = 8750 mg/L (Daphnia magna)              |

### 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

| Chemical Name         | Log Pow |
|-----------------------|---------|
| Methyl ethyl ketoxime | 0.65    |
| Diacetone alcohol     | 1.03    |

### 12.4. Mobility in soil

Adsorbs on soil.

### 12.5. Results of PBT and vPvB assessment

No information available.

### 12.6. Other adverse effects

This product does not contain any known or suspected endocrine disruptors.

## Section 13. Disposal considerations

### 13.1. Waste treatment methods

#### Waste from Residues / Unused Products

Dispose of in accordance with local regulations.

#### Contaminated Packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### Other Information

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.

## Section 14. Transport information



**IMDG/IMO**

|  |  |
|--|--|
| 14.1. UN-Number  | UN1993   |
| 14.2. Proper Shipping Name   | Flammable liquid, n.o.s.   |
| 14.3. Hazard Class   | 3  |
| 14.4. Packing Group  | III  |
| Description  | UN1993, Flammable liquid, n.o.s. (Solvent naphtha (petroleum), medium aliphatic, Petroleum distillates, hydrotreated light), 3, III, (40.6°C c.c.) |
| 14.5. Marine Pollutant   | None   |
| 14.6. Special Provisions   | None   |
| EmS No.  | F-E, S-E   |
| 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | No information available.  |

**RID**

|                            |   |
|----------------------------|---|
| 14.1. UN-Number            | UN1993  |
| 14.2. Proper Shipping Name | Flammable liquid, n.o.s.  |
| 14.3. Hazard Class         | 3   |
| 14.4. Packing Group        | III   |
| Description                | UN1993, Flammable liquid, n.o.s. (Solvent naphtha (petroleum), medium aliphatic, Petroleum distillates, hydrotreated light), 3, III |
| 14.5. Environmental hazard | None  |
| 14.6. Special Provisions   | None  |
| Classification Code        | F1  |

**ADR**

|                            |  |
|----------------------------|--|
| 14.1. UN-Number            | UN1993   |
| 14.2. Proper Shipping Name | Flammable liquid, n.o.s.   |
| 14.3. Hazard Class         | 3  |
| 14.4. Packing Group        | III  |
| Description                | UN1993, Flammable liquid, n.o.s. (Solvent naphtha (petroleum), medium aliphatic, Petroleum distillates, hydrotreated light), 3, III, (D/E) |
| 14.5. Environmental hazard | None   |
| 14.6. Special Provisions   | None   |
| Classification Code        | F1   |

**ICAO**

|                            |   |
|----------------------------|---|
| 14.1. UN-Number            | UN1993  |
| 14.2. Proper shipping name | Flammable liquid, n.o.s.  |
| 14.3. Hazard Class         | 3   |
| 14.4. Packing Group        | III   |
| Description                | UN1993, Flammable liquid, n.o.s. (Solvent naphtha (petroleum), medium aliphatic, Petroleum distillates, hydrotreated light), 3, III |
| 14.5. Environmental hazard | None  |
| 14.6. Special Provisions   | None  |

**IATA**

|                            |   |
|----------------------------|---|
| 14.1. UN-Number            | UN1993  |
| 14.2. Proper Shipping Name | Flammable liquid, n.o.s.  |
| 14.3. Hazard Class         | 3   |
| 14.4. Packing Group        | III   |
| Description                | UN1993, Flammable liquid, n.o.s. (Solvent naphtha (petroleum), medium aliphatic, Petroleum distillates, hydrotreated light), 3, III |
| 14.5. Environmental hazard | None  |
| 14.6. Special Provisions   | None  |
| ERG Code                   | 3L  |

**Section 15. Regulatory information**

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

**International Inventories**

|                      |                |
|----------------------|----------------|
| <b>TSCA</b>          | Complies       |
| <b>EINECS/ELINCS</b> | Not determined |
| <b>DSL/NDSL</b>      | Complies       |
| <b>PICCS</b>         | Not determined |
| <b>ENCS</b>          | Not determined |
| <b>IECSC</b>         | Not determined |
| <b>AICS</b>          | Not determined |
| <b>KECL</b>          | Not determined |

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**15.2. Chemical Safety Assessment**

No information available

**Section 16. Other information**

**Full text of H-Statements referred to under sections 2 and 3**

H319 - Causes serious eye irritation

H372 - Causes damage to organs through prolonged or repeated exposure

H304 - May be fatal if swallowed and enters airways

H340 - May cause genetic defects

H350 - May cause cancer

H312 - Harmful in contact with skin

H351 - Suspected of causing cancer if inhaled

H318 - Causes serious eye damage

H317 - May cause an allergic skin reaction

EUH066 - Repeated exposure may cause skin dryness or cracking

**Key literature references and sources for data**

[www.ChemADVISOR.com/](http://www.ChemADVISOR.com/)

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**This safety data sheet complies with the requirements of Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No. 1907/2006**

**General Disclaimer**

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End of Safety Data Sheet