# GET Plasti Dip UV White

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 12/5/18 Version: 1.0

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

### 1.1. Product identifier

Product form : Mixture

Product name : GET Plasti Dip UV White

Product code : GETF954154C7-UV

Product group : Trade product

### 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 : Coating Solution.

#### 1.2.2. Uses advised against

No additional information available

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

| Manufacturer | Distributor | EU Importer of Record |
|---|---|---|
| Plasti Dip International, Inc. | Global Express | |
| 3920 Pheasant Ridge Drive | 7 Indian Path | |
| Blaine, MN 55449 | Millstone, NJ 08535 | |
| Phone - (763) 785-2156 | (732) 977-0605 | |

### 1.4. Emergency telephone number

| Manufacturer Emergency number | Distributor Emergency number | Importer Emergency number |
|---|---|---|
| CHEMTREC: 1-800-424-9300 (US); +1 703-741-5970 (International) | Infotrac: (US) 800-535-5053 (International) +1-352+323+3500 | |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

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

| | |
|---|---|
| Flammable liquids Category 2 | H225 |
| Skin corrosion/irritation Category 2 | H315 |
| Skin sensitization, Category 1 | H317 |
| Reproductive toxicity Category 2 | H361 |
| Specific target organ toxicity (single exposure) Category 3, Narcosis | H336 |
| Specific target organ toxicity (repeated exposure) Category 2 | H373 |
| Aspiration hazard Category 1 | H304 |
| Hazardous to the aquatic environment - Chronic Hazard Category 2 | H411 |

**Adverse physicochemical, human health and environmental effects**

No additional information available

### 2.2. Label elements

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

Hazard pictograms (CLP) :

GHS02 GHS07 GHS08 GHS09

Signal word (CLP) : Danger

Hazardous ingredients : Distillates, petroleum, light distillate hydrotreating process, low-boiling; Naphtha, petroleum, hydrotreated light; Solvent naphtha, petroleum, light aliphatic; Octane; n-Heptane; Toluene; Benzene; Ethylbenzene; Cyclohexane; Hexane; Isopropyl alcohol; Methyl ethyl ketone; Stoddard solvent; Methyl ethyl ketoxime

Hazard statements (CLP) : H225 - Highly flammable liquid and vapour.
H304 - May be fatal if swallowed and enters airways.
H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H336 - May cause drowsiness or dizziness.
H361 - Suspected of damaging fertility or the unborn child.
H373 - May cause damage to organs through prolonged or repeated exposure.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P102 – Keep out of reach of children
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves, protective clothing,Chemical goggles, & face protection.
P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting
P370+P378 - In case of fire: Use media other than water to extinguish.
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 2.3. Other hazards
No additional information available

## SECTION 3: Composition/Information on ingredients
### 3.1. Substances
Not applicable
### 3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|---|---|
| Naphtha, petroleum, hydrotreated light | (CAS-No.) 64742-49-0<br>(EC-No.) 265-151-9<br>(EC Index-No.) 649-328-00-1 | 30 – 60 | Carc. 1B, H350*<br>Muta. 1B, H340*<br>Asp. Tox. 1, H304 |
| Solvent naphtha, petroleum, light aliphatic | (CAS-No.) 64742-89-8<br>(EC-No.) 265-192-2 | 30 – 60 | Muta. 1B, H340*<br>Carc. 1B, H350*<br>Asp. Tox. 1, H304 |
| Distillates, petroleum, light distillate hydrotreating process, low-boiling | (CAS-No.) 68410-97-9<br>(EC-No.) 270-093-2 | 30 – 60 | Muta. 1B, H340*<br>Carc. 1B, H350*<br>Asp. Tox. 1, H304 |
| Xylenes (o-, m-, p- isomers) | (CAS-No.) 1330-20-7<br>(EC-No.) 215-535-7<br>(EC Index-No.) 601-022-00-9 | 5 – 15 | Flam. Liq. 3, H226<br>Acute Tox. 4 (Inhalation), H332<br>Acute Tox. 4 (Dermal), H312<br>Skin Irrit. 2, H315 |
| n-Heptane | (CAS-No.) 142-82-5<br>(EC-No.) 205-563-8<br>(EC Index-No.) 601-008-00-2 | 5 – 15 | Flam. Liq. 2, H225<br>Asp. Tox. 1, H304<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| Methyl ethyl ketone | (CAS-No.) 78-93-3<br>(EC-No.) 201-159-0<br>(EC Index-No.) 606-002-00-3 | 5 – 10 | Flam. Liq. 2, H225<br>Eye Irrit. 2, H319<br>STOT SE 3, H336 |
| Ethylbenzene | (CAS-No.) 100-41-4<br>(EC-No.) 202-849-4<br>(EC Index-No.) 601-023-00-4 | 1 – 5 | Flam. Liq. 2, H225<br>Acute Tox. 4 (Inhalation), H332<br>STOT RE 2, H373<br>Asp. Tox. 1, H304 |
| Octane | (CAS-No.) 111-65-9<br>(EC-No.) 203-892-1 | 1 – 5 | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| Cyclohexane | (CAS-No.) 110-82-7<br>(EC-No.) 203-806-2<br>(EC Index-No.) 601-017-00-1 | 1 – 5 | Flam. Liq. 2, H225<br>Asp. Tox. 1, H304<br>Skin Irrit. 2, H315<br>STOT SE 3, H336<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate | (CAS-No.) 41556-26-7<br>(EC-No.) 255-437-1 | 0.1 – 1 | Skin Sens. 1, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester | (CAS-No.) 82919-37-7<br>(EC-No.) 280-060-4 | 0.1 – 1 | Skin Sens. 1, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |

*** Note P: The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7).**

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.

First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial respiration.

First-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention.

First-aid measures after eye contact : IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing.

First-aid measures after ingestion : IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention immediately.

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

Symptoms/effects : May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure.

Symptoms/effects after inhalation : May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.

Symptoms/effects after skin contact : Causes skin irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/effects after ingestion : May be fatal if swallowed and enters airways.

Chronic symptoms : Causes damage to organs through prolonged or repeated exposure. May damage the unborn child. Suspected of damaging fertility.

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

No additional information available.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Carbon dioxide. Dry chemical.

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

Fire hazard : Highly flammable liquid and vapour.

Explosion hazard : Heating may cause an explosion.

Reactivity in case of fire : None known.

Hazardous decomposition products in case of fire : Thermal decomposition is highly dependent on conditions. A complex mixture of airborne solids, liquids and gases, including carbon oxides and other organic compounds will be evolved when this material undergoes thermal degradation.

### 5.3. Advice for firefighters

Precautionary measures fire : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment. Prevent human exposure to fire, fumes, smoke and products of combustion.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

Other information : This material is flammable and may be ignited by heat, sparks, or static electricity.

## SECTION 6: Accidental release measures

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

General measures : Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8).

#### 6.1.1. For non-emergency personnel

Protective equipment : Wear protective equipment as described in section 8.

Emergency procedures : Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

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

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Prevent entry to sewers and public waters.

Methods for cleaning up : Exclude sources of ignition and ventilate the area. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. This material and its container must be disposed of in a safe way, and as per local legislation.

### 6.4. Reference to other sections
See Sections 8 and 13.

## SECTION 7: Handling and storage
### 7.1. Precautions for safe handling
Precautions for safe handling : Do not handle until all safety precautions have been read and understood. Handle in accordance with good industrial hygiene and safety procedures. Use only in well-ventilated areas. Avoid contact with skin and eyes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Keep away from sources of ignition - No smoking.

### 7.2. Conditions for safe storage, including any incompatibilities
Storage conditions : Keep the container tightly closed. Store in a dry, cool and well-ventilated place. Keep away from ignition sources.

### 7.3. Specific end use(s)
Coating Solution.

## SECTION 8: Exposure controls/personal protection
### 8.1. Control parameters

| Distillates, petroleum, light distillate hydrotreating process, low-boiling (68410-97-9) |
|---|
| WELs not established |

| Naphtha, petroleum, hydrotreated light (64742-49-0) |
|---|
| WELs not established |

| Solvent naphtha, petroleum, light aliphatic (64742-89-8) |
|---|
| WELs not established |

| Octane (111-65-9) | | |
|---|---|---|
| United Kingdom | WEL TWA (mg/m³) | 1200 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 210 ppm |

| n-Heptane (142-82-5) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 2085 mg/m³ |
| EU | IOELV TWA (ppm) | 500 ppm |
| United Kingdom | WEL TWA (ppm) | 500 ppm |

| Ethylbenzene (100-41-4) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 442 mg/m³ |
| EU | IOELV TWA (ppm) | 100 ppm |
| EU | IOELV STEL (mg/m³) | 884 mg/m³ |
| EU | IOELV STEL (ppm) | 200 ppm |
| United Kingdom | WEL TWA (mg/m³) | 441 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 100 ppm |
| United Kingdom | WEL STEL (mg/m³) | 552 mg/m³ |
| United Kingdom | WEL STEL (ppm) | 125 ppm |

| Toluene (108-88-3) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 192 mg/m³ |
| EU | IOELV TWA (ppm) | 50 ppm |
| EU | IOELV STEL (mg/m³) | 384 mg/m³ |

| Toluene (108-88-3) | | |
|---|---|---|
| EU | IOELV STEL (ppm) | 100 ppm |
| United Kingdom | WEL TWA (mg/m³) | 191 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 50 ppm |
| United Kingdom | WEL STEL (mg/m³) | 384 mg/m³ |
| United Kingdom | WEL STEL (ppm) | 100 ppm |

| Xylenes (o-, m-, p- isomers) (1330-20-7) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 221 mg/m³ |
| EU | IOELV TWA (ppm) | 50 ppm |
| EU | IOELV STEL (mg/m³) | 442 mg/m³ |
| EU | IOELV STEL (ppm) | 100 ppm |
| United Kingdom | WEL TWA (mg/m³) | 220 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 50 ppm |
| United Kingdom | WEL STEL (mg/m³) | 441 mg/m³ |
| United Kingdom | WEL STEL (ppm) | 100 ppm |

| Cyclohexane (110-82-7) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 700 mg/m³ |
| EU | IOELV TWA (ppm) | 200 ppm |
| United Kingdom | WEL TWA (mg/m³) | 350 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 100 ppm |
| United Kingdom | WEL STEL (mg/m³) | 1050 mg/m³ |
| United Kingdom | WEL STEL (ppm) | 300 ppm |

| Benzene (71-43-2) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 3.25 mg/m³ |
| EU | IOELV TWA (ppm) | 1 ppm |
| United Kingdom | WEL TWA (ppm) | 1 ppm |

| Naphthalene (91-20-3) | | |
|---|---|---|
| United Kingdom | WEL TWA (mg/m³) | [53] mg/m³ |
| United Kingdom | WEL TWA (ppm) | [10] ppm |
| United Kingdom | WEL STEL (mg/m³) | [80] mg/m³ |
| United Kingdom | WEL STEL (ppm) | [15] ppm |

| Cumene (98-82-8) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 100 mg/m³ |
| EU | IOELV TWA (ppm) | 20 ppm |
| EU | IOELV STEL (mg/m³) | 250 mg/m³ |
| EU | IOELV STEL (ppm) | 50 ppm |
| United Kingdom | WEL TWA (mg/m³) | 125 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 25 ppm |
| United Kingdom | WEL STEL (mg/m³) | 375 mg/m³ |
| United Kingdom | WEL STEL (ppm) | 75 ppm |

| Isopropyl alcohol (67-63-0) | | |
|---|---|---|
| United Kingdom | WEL TWA (mg/m³) | 999 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 400 ppm |
| United Kingdom | WEL STEL (mg/m³) | 1250 mg/m³ |
| United Kingdom | WEL STEL (ppm) | 500 ppm |

| Methyl ethyl ketone (78-93-3) | | |
|---|---|---|
| EU | IOELV TWA (mg/m³) | 600 mg/m³ |
| EU | IOELV TWA (ppm) | 200 ppm |
| EU | IOELV STEL (mg/m³) | 900 mg/m³ |
| EU | IOELV STEL (ppm) | 300 ppm |
| United Kingdom | WEL TWA (mg/m³) | 600 mg/m³ |
| United Kingdom | WEL TWA (ppm) | 200 ppm |
| United Kingdom | WEL STEL (mg/m³) | 899 mg/m³ |
| United Kingdom | WEL STEL (ppm) | 300 ppm |

| Titanium dioxide (13463-67-7) | | |
|---|---|---|
| United Kingdom | WEL TWA (mg/m³) | 10 mg/m³ inhalable aerosol 4 mg/m³ respirable aerosol |

### 8.2. Exposure controls

**Appropriate engineering controls:**

Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

**Personal protective equipment:**

Gloves. Protective goggles. Protective clothing. Insufficient ventilation: wear respiratory protection.

**Hand protection:**

Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified and selected according to regional or national standards. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate PVC, or vinyl. Suitable gloves should be recommended by the glove supplier. [EN 374]

**Eye protection:**

Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles [EN 166]

**Skin and body protection:**

Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.[ EN 14605:2005 and EN 13034:2005]

**Respiratory protection:**

Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection. [EN 137]

**Personal protective equipment symbol(s):**

## SECTION 9: Physical and chemical properties

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

| | |
|---|---|
| Physical state | : Liquid |
| Color | : White. |
| Odor | : No data available |
| Odor threshold | : No data available |

| | |
|---|---|
| pH | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : No data available |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : No data available |
| Relative density | : No data available |
| Solubility | : No data available |
| Log Pow | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |
| Explosion limits | : No data available |

### 9.2. Other information
No additional information available

## SECTION 10: Stability and reactivity
### 10.1. Reactivity
No dangerous reactions known under normal conditions of use.
### 10.2. Chemical stability
Stable under recommended handling and storage conditions (see section 7).
### 10.3. Possibility of hazardous reactions
None known.
### 10.4. Conditions to avoid
Ignition sources. Heat. Sparks. Open flame. Static electricity.
### 10.5. Incompatible materials
None known.
### 10.6. Hazardous decomposition products
None known.

## SECTION 11: Toxicological information
### 11.1. Information on toxicological effects
| | |
|---|---|
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |
| Skin corrosion/irritation | : Causes skin irritation. |
| Serious eye damage/irritation | : Not classified |
| Respiratory or skin sensitization | : May cause an allergic skin reaction. |
| Germ cell mutagenicity | : Not classified. |
| Carcinogenicity | : Not Classified |
| Reproductive toxicity | : Suspected of damaging fertility or the unborn child. |
| Specific target organ toxicity – single exposure | : May cause drowsiness or dizziness. |
| Specific target organ toxicity – repeated exposure | : May cause damage to organs through prolonged or repeated exposure. |
| Aspiration hazard | : May be fatal if swallowed and enters airways. |

## SECTION 12: Ecological information
### 12.1. Toxicity
| | |
|---|---|
| Aquatic acute | : Not classified |
| Aquatic chronic | : Toxic to aquatic life with long lasting effects. |

### 12.2. Persistence and degradability
No additional information available
### 12.3. Bioaccumulative potential
No additional information available

### 12.4. Mobility in soil
No additional information available

### 12.5. Results of PBT and vPvB assessment
No additional information available

### 12.6. Other adverse effects
No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods
Waste treatment methods : Obtain the consent of pollution control authorities before discharging to wastewater treatment plants.

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.

## SECTION 14: Transport information
In accordance with ADR / RID / IMDG / IATA / ADN

### 14.1. UN number
UN-No. (ADR) : 1139

UN-No. (IMDG) : 1139

UN-No. (IATA) : 1139

UN-No. (ADN) : 1139

UN-No. (RID) : 1139

### 14.2. UN proper shipping name
Proper Shipping Name (ADR) : COATING SOLUTION

Proper Shipping Name (IMDG) : COATING SOLUTION

Proper Shipping Name (IATA) : Coating solution

Proper Shipping Name (ADN) : COATING SOLUTION

Proper Shipping Name (RID) : COATING SOLUTION

Transport document description (ADR) : UN 1139 COATING SOLUTION (Contains: Heptane, Methyl Ethyl Ketone, Petroleum Distillates), 3, II, (D/E), ENVIRONMENTALLY HAZARDOUS

Transport document description (IMDG) : UN 1139 COATING SOLUTION (Contains: Heptane, Methyl Ethyl Ketone, Petroleum Distillates), 3, II, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS

Transport document description (IATA) : UN 1139 Coating solution (Contains: Heptane, Methyl Ethyl Ketone, Petroleum Distillates), 3, II, ENVIRONMENTALLY HAZARDOUS

Transport document description (ADN) : UN 1139 COATING SOLUTION (Contains: Heptane, Methyl Ethyl Ketone, Petroleum Distillates), 3, II, ENVIRONMENTALLY HAZARDOUS

Transport document description (RID) : UN 1139 COATING SOLUTION (Contains: Heptane, Methyl Ethyl Ketone, Petroleum Distillates), 3, II, ENVIRONMENTALLY HAZARDOUS

### 14.3. Transport hazard class(es)
**ADR**

Transport hazard class(es) (ADR) : 3

Hazard labels (ADR) : 3

:

**IMDG**

Transport hazard class(es) (IMDG) : 3

Hazard labels (IMDG) : 3

:

**IATA**

Transport hazard class(es) (IATA) : 3

Hazard labels (IATA) : 3

:

**ADN**

Transport hazard class(es) (ADN) : 3

Hazard labels (ADN) : 3

:

**RID**

Transport hazard class(es) (RID) : 3

Hazard labels (RID) : 3

:


## 14.4. Packing group

Packing group (ADR) : II

Packing group (IMDG) : II

Packing group (IATA) : II

Packing group (ADN) : II

Packing group (RID) : II

## 14.5. Environmental hazards

Dangerous for the environment : Yes

Marine pollutant : Yes

Other information : No supplementary information available

## 14.6. Special precautions for user

**Overland transport**

Classification code (ADR) : F1

Special provision (ADR) : 640C

Limited quantities (ADR) : 5l

Excepted quantities (ADR) : E2

Packing instructions (ADR) : P001

Mixed packing provisions (ADR) : MP19

Portable tank and bulk container instructions (ADR) : T4

Portable tank and bulk container special provisions (ADR) : TP1, TP8

Tank code (ADR) : L1.5BN

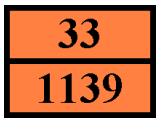
Vehicle for tank carriage : FL

Transport category (ADR) : 2

Special provisions for carriage - Operation (ADR) : S2, S20

Hazard identification number (Kemler No.) : 33

Orange plates :




Tunnel restriction code (ADR) : D/E

EAC : •3YE

**Transport by sea (IMDG)**

Limited quantities (IMDG) : 5 L

Excepted quantities (IMDG) : E2

Packing instructions (IMDG) : P001

| | |
|---|---|
| IBC packing instructions (IMDG) | : IBC02 |
| Tank instructions (IMDG) | : T4 |
| Tank special provisions (IMDG) | : TP1, TP8 |
| EmS-No. (Fire) | : F-E |
| EmS-No. (Spillage) | : S-E |
| Stowage category (IMDG) | : B |
| Properties and observations (IMDG) | : Miscibility with water depends upon the composition. |

**Air transport (IATA)**

| | |
|---|---|
| PCA Excepted quantities (IATA) | : E2 |
| PCA Limited quantities (IATA) | : Y341 |
| PCA limited quantity max net quantity (IATA) | : 1L |
| PCA packing instructions (IATA) | : 353 |
| PCA max net quantity (IATA) | : 5L |
| CAO packing instructions (IATA) | : 364 |
| CAO max net quantity (IATA) | : 60L |
| Special provision (IATA) | : A3 |
| ERG code (IATA) | : 3L |

**Inland waterway transport**

| | |
|---|---|
| Classification code (ADN) | : F1 |
| Special provision (ADN) | : 640C |
| Limited quantities (ADN) | : 5 L |
| Excepted quantities (ADN) | : E2 |
| Equipment required (ADN) | : PP, EX, A |
| Ventilation (ADN) | : VE01 |
| Number of blue cones/lights (ADN) | : 1 |

**Rail transport**

| | |
|---|---|
| Classification code (RID) | : F1 |
| Special provision (RID) | : 640C |
| Excepted quantities (RID) | : E2 |
| Packing instructions (RID) | : P001 |
| Mixed packing provisions (RID) | : MP19 |
| Portable tank and bulk container instructions (RID) | : T4 |
| Portable tank and bulk container special provisions (RID) | : TP1, TP8 |
| Tank codes for RID tanks (RID) | : L1.5BN |
| Transport category (RID) | : 2 |
| Colis express (express parcels) (RID) | : CE7 |
| Hazard identification number (RID) | : 33 |

### 14.7. Transport in bulk according to Annex II of Marpol 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 REACH substances with Annex XVII restrictions
Contains no REACH candidate substance
Contains no REACH Annex XIV substances.
Directive 2012/18/EU (SEVESO III)

#### 15.1.2. National regulations

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory or are exempt

**Germany**

| | |
|---|---|
| Reference to AwSV | : Water hazard class (WGK) 3, strongly hazardous to water (Classification according to AwSV, Annex 1) |
| 12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV | : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance) |

**Netherlands**

| | |
|---|---|
| SZW-lijst van kankerverwekkende stoffen | : Naphtha, petroleum, hydrotreated light is listed |
| SZW-lijst van mutagene stoffen | : Naphtha, petroleum, hydrotreated light is listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling | : Xylenes (o-, m-, p- isomers) is listed |

**Denmark**

| | |
|---|---|
| Danish National Regulations | : Young people below the age of 18 years are not allowed to use the product<br>Pregnant/breastfeeding women working with the product must not be in direct contact with the product |

### 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

| **Indication of changes:** |
|---|
| Revision 1.0: New SDS Created. |

Other information : Author: TB

SDS Prepared for PlastiDip International Company, Inc.
by:
Product Regulatory Services Group
Pace Analytical Services, Inc.
1800 Elm Street
Minneapolis, MN 55414
United States
612-656-1122

| **Classification according to Regulation (EC) 1272/2008** | |
|---|---|
| Flam. Liq. 2 | Test Data |
| Skin Irrit. 2 | Calculation method |
| Skin Sens. 1 | Calculation method |
| Repr. 2 | Calculation method |
| STOT SE 3 – Narcosis | Calculation method |
| Asp. Tox. 1 | Calculation method |
| Aquatic Chronic 2 | Calculation method |
| STOT RE 2 | Calculation method |

*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*