SAFETY DATA SHEET

Section 1 - Chemical Product and Company Information

Product Name: Automotive Attachment Tape Adhesion Promoter    Product Code: 4516
Manufacturer/Supplier:      CHEMTREC 24 Hour Emergency Phone(s):
TRANSTAR AUTOBODY TECHNOLOGIES
2040 Heiserman Dr.          USA & Canada 800-424-9300
Brighton, MI, 48114, USA    International +1 703 741-5970
Distributor (if applicable):

Business Phone: 800-824-2843
SDS Prepared By: Transtar Autobody Technologies

Product Use: Adhesion promoter.  For Professional and Industrial Use Only.
Not recommended for: Not for sale to the general public.

Section 2 - Hazards Identification

Classification of the substance or mixture

GHS Ratings:

- Flammable liquid: 2
- Inhalation Toxicity: Acute Tox. 4
- Skin corrosive: 2
- Carcinogen: 2
- Reproductive toxin: 1A
- Organ toxin single exposure: 2
- Organ toxin repeated exposure: 2
- Aspiration hazard: 1

Flash point < 23°C and initial boiling point > 35°C (95°F)
Gases>2500+<=20000ppm, Vapors>10+<=20mg/l,
Dusts & mists>1+<=5mg/l
Reversible adverse effects in dermal tissue, Draize score: >= 2.3 < 4.0 or persistent inflammation
Limited evidence of human or animal carcinogenicity
Based on human evidence
Presumed to be harmful to human health- Animal studies with significant toxic effects relevant to humans at generally moderate exposure (guidance) - Human evidence in exceptional cases
Presumed to be harmful to human health- Animal studies with significant toxic effects relevant to humans at generally moderate exposure (guidance)- Human evidence in exceptional cases
Aspiration Toxicity Category 1: Known (regarded)- human evidence - hydrocarbons with kinematic viscosity ? 20.5 mm2/s at 40° C.

GHS Hazards

H225 Highly flammable liquid and vapor
H304 May be fatal if swallowed and enters airways
H315 Causes skin irritation
H332 Harmful if inhaled
H351 Suspected of causing cancer
H360 May damage fertility or the unborn child
H371 May cause damage to organs

GHS Precautions

P101 If medical advice is needed, have product container or label at hand
P102 Keep out of reach of children
P103 Read label before use
P201 Obtain special instructions before use
P202 Do not handle until all safety precautions have been read and understood
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking
May cause damage to organs through prolonged or repeated exposure

Ground and bond container and receiving equipment

Use explosion-proof electrical, ventilating, lighting and motorized equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Do not breathe dust, mist, vapors or spray

Wash contacted skin thoroughly after handling

Do not eat, drink or smoke when using this product

Use only outdoors or in a well-ventilated area

Avoid release to the environment

Wear protective gloves, protective clothing, eye protection, face protection and respiratory protection.

Do NOT induce vomiting

Take off contaminated clothing and wash before reuse

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

IF ON SKIN (or hair): Immediately take off all contaminated clothing. Wash skin with soap and water.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

IF EXPOSED or concerned: Get medical advice

If skin irritation occurs: Get medical advice

In case of fire: Use dry chemical, CO2, foam or water fog to extinguish

Store locked up

Store in a well ventilated place. Keep container tightly closed. Keep Cool.

Dispose of contents and container in accordance with local, regional, national and international regulations.

Danger

Hazards not otherwise classified (HNOC) or not covered by GHS:
None known

The following % of the mixture consists of ingredient(s) of unknown acute toxicity.
0%
Section 3 - Composition

<table>
<thead>
<tr>
<th>Chemical Name / CAS No.</th>
<th>OSHA Exposure Limits</th>
<th>ACGIH Exposure Limits</th>
<th>Other Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene 108-88-3</td>
<td>200 ppm TWA</td>
<td>20 ppm TWA</td>
<td>NIOSH: 100 ppm TWA; 375 mg/m³ TWA 150 ppm STEL; 560 mg/m³ STEL</td>
</tr>
<tr>
<td>Xylene 1330-20-7 10 to 20%</td>
<td>100 ppm TWA; 435 mg/m³ TWA</td>
<td>150 ppm STEL</td>
<td>100 ppm TWA</td>
</tr>
<tr>
<td>Maleic anhydride modified chlorinated polypropylene 68609-36-9 5.8 percent</td>
<td>None Listed</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>Ethylbenzene 100-41-4 2.3 percent</td>
<td>100 ppm TWA; 435 mg/m³ TWA</td>
<td>20 ppm TWA</td>
<td>NIOSH: 100 ppm TWA 435 mg/m³ TWA 125 ppm STEL; 545 mg/m³ STEL</td>
</tr>
<tr>
<td>Chlorobenzene mono 108-90-7 0.50 percent</td>
<td>75 ppm TWA; 350 mg/m³ TWA</td>
<td>10 ppm TWA</td>
<td>The NIOSH IDLH level is 1,000 ppm. This chemical can be absorbed through the skin, thereby increasing exposure.</td>
</tr>
</tbody>
</table>

Section 4 - Fist Aid Measures

**INHALATION:** If Inhaled: Remove person to fresh air and keep comfortable for breathing. If breathing difficulty persists, seek medical attention.

**EYE CONTACT:** Rinse continuously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for a minimum of 15 minutes while holding eye lids open. If eye irritation persist: seek medical attention.

**SKIN CONTACT:** Take off all contaminated clothing immediately. Wash exposed area thoroughly with soap and water. Seek medical attention if irritation persists. Do NOT use solvents or thinners to wash off.

**INGESTION:** If swallowed, seek medical attention immediately and have product container or label at hand. DO NOT INDUCE VOMITING unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person.

**Most important symptoms and effects, both acute and delayed:**
- **Eye contact:** Causes serious eye irritation.
- **Inhalation:** Can cause central nervous system (CNS) depression. May cause drowsiness and dizziness. May cause respiratory irritation. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
- **Skin contact:** Causes skin irritation.
- **Ingestion:** Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways. Irritating to mouth, throat and stomach.

**Over-exposure signs/symptoms:**
- **Eye contact:** Adverse symptoms may include the following:
  - Pain or irritation, watering, redness
- **Inhalation:** Adverse symptoms may include the following:
  - Respiratory tract irritation, coughing, nausea or vomiting, headache, drowsiness/fatigue, dizziness/vertigo,
unconsciousness.

**Skin contact:** Adverse symptoms may include the following:
- Irritation, redness.

**Ingestion:** Adverse symptoms may include the following:
- Nausea or vomiting.

**Indication of any immediate medical attention and special treatment needed:**
Seek professional medical attention for all over-exposures and/or persistent problems.
In case of inhalation of decomposition products in a fire, symptoms may be delayed.
The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments:** No specific treatment.

**Protection of first-aiders:** No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

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**Section 5 - Fire Fighting Measures**

**LEL:** 1.0 %  
**UEL:** 7.5 %

**Extinguishing Media:** Dry Chemical, Foam, CO2 or water fog.

**Unsuitable Extinguishing Media:** High volume water jets

**Unusual Fire and Explosion Hazards:** Vapors can travel to a source of ignition and flash back. Closed containers may explode when exposed to extreme heat or burst when contaminated with water (CO2 gas evolved). Hazards apply to empty containers. Combustion generates toxic fumes.

**Hazardous Combustion Products:** oxides of carbon, oxides of nitrogen, formaldehyde, toxic fume

**Special Firefighting Procedures:** Highly toxic fumes may be generated by thermal decomposition. Water runoff from firefighting can cause environmental damage. Dike and collect water used to fight fire.

**Fire Equipment:** Full fire fighter equipment including SCBA should be worn to avoid skin contact and inhalation of concentrated vapors. Minimize skin exposure.

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**Section 6 - Accidental Release Measures**

**Personal precautions, protective equipment and emergency procedures:**
Use personal protective equipment. Avoid breathing vapors and mist. Ensure adequate ventilation. Eliminate all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulation to form explosive concentrations. Vapors can accumulate in low areas.
For personal protection see section 8.

**Environmental precautions:**
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

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

**Small Spills:** Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert dry material and place in an appropriate waste disposal container.
Dispose of via a licensed waste disposal contractor.

**Large Spills:** Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.
Section 7 - Handling & Storage

Safe Handling Measures: Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Ground and bond container and receiving equipment. Use non-sparking tools and explosion proof equipment when handling this material. Keep away from sources of ignition - No Smoking. Use in cool, well-ventilated areas. Keep containers closed when not in use. Take measures to prevent the build up of electrostatic charge. Follow all SDS and label precautions even after container is emptied because they may retain product residues. For precautions see section 2.

General Occupational Hygiene: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Storage Requirements: Keep container tightly closed. Keep away from heat, sparks, open flames and hot surfaces-No Smoking. Store in a cool, dry and well-ventilated place. Do not reuse container when empty.

Section 8 - Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name / CAS No.</th>
<th>OSHA Exposure Limits</th>
<th>ACGIH Exposure Limits</th>
<th>Other Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene 108-88-3</td>
<td>200 ppm TWA</td>
<td>20 ppm TWA</td>
<td>NIOSH: 100 ppm TWA; 375 mg/m3 TWA; 150 ppm STEL; 560 mg/m3 STEL</td>
</tr>
<tr>
<td>Xylene 1330-20-7</td>
<td>100 ppm TWA; 435 mg/m3 TWA</td>
<td>150 ppm STEL; 100 ppm TWA</td>
<td></td>
</tr>
<tr>
<td>Maleic anhydride modified chlorinated polypropylene 68609-36-9</td>
<td>None Listed</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>Ethylbenzene 100-41-4</td>
<td>100 ppm TWA; 435 mg/m3 TWA</td>
<td>20 ppm TWA</td>
<td>NIOSH: 100 ppm TWA; 435 mg/m3 TWA; 125 ppm STEL; 545 mg/m3 STEL</td>
</tr>
<tr>
<td>Chlorobenzene mono 108-90-7</td>
<td>75 ppm TWA; 350 mg/m3 TWA</td>
<td>10 ppm TWA</td>
<td>The NIOSH IDLH level is 1,000 ppm. This chemical can be absorbed through the skin, thereby increasing exposure.</td>
</tr>
</tbody>
</table>

Engineering Controls: Ground and bond container and recieving equipment. Use explosion proof electrical, ventilation, lighting and motorized equipment. Use non-sparking tools. Ensure adequate ventilation.

Ventilation: General mechanical ventilation or local exhaust should be utilized to keep vapor concentrations below exposure limits (PEL & TLV). Ventilation equipment must be explosion proof.

Safe Work Practices: Eye washes and safety showers in the workplace are recommended. Avoid contact with skin and eyes. Avoid breathing vapors. Wash hands thoroughly after using and before eating, drinking or smoking. Employee education and training in the safe use and handling of this product is required under the OSHA Hazard Communication Standard 29CFR1200. Smoking in area where this material is used should be strictly prohibited. Always use protective clothing and equipment. Remove all contaminated clothing and wash thoroughly when finished working. Keep food and drink away from material and from area where material is being used. Spraying of material can cause and oxygen deficient environment. Use proper ventilation to remove vapors, mist and fumes combined with NIOSH approved respirator.

Respiratory Protection: When working with this material use a MSHA/NIOSH approved cartridge respirator or suitable respiratory protection to keep airborne mists and vapor concentrations below the PEL & TLV limits. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or a self-contained breathing
apparatus.

**Eye/Face Protection:** Use safety glasses with chemical splash goggles or faceshield.

**Skin Protection:** Use chemical resistant gloves.

**Body Protection:** Impervious clothing, flame retardant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
088
**Contaminated Gear/Hygiene Practices:** Remove all contaminated clothing and wash thoroughly when finished working. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Keep food and drink away from materials and from area where material is being used or stored.

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### Section 9 - Physical & Chemical Properties

This mixture typically exhibits the following properties under normal circumstances:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear</td>
</tr>
<tr>
<td>Odor</td>
<td>Organic Solvent</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>39°F, 4°C</td>
</tr>
<tr>
<td>Flammability</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>22.5 mmHg</td>
</tr>
<tr>
<td>Density (Lb / Gal)</td>
<td>7.33</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water)</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Regulatory Coating VOC g/L</td>
<td>824</td>
</tr>
<tr>
<td>Actual Coating VOC g/L</td>
<td>824</td>
</tr>
<tr>
<td>Weight Percent Volatile</td>
<td>93.75</td>
</tr>
<tr>
<td>% Weight VOC</td>
<td>93.75</td>
</tr>
<tr>
<td>% Wt Exempt VOC</td>
<td>0.00</td>
</tr>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling range</td>
<td>77°C</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>1% - 8%</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>3.2</td>
</tr>
<tr>
<td>Solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>432°C</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Regulatory Coating VOC g/l</td>
<td>6.88</td>
</tr>
<tr>
<td>Actual Coating VOC g/l</td>
<td>6.88</td>
</tr>
<tr>
<td>Specific Gravity (SG)</td>
<td>0.879</td>
</tr>
<tr>
<td>% Weight Water</td>
<td>0.0</td>
</tr>
<tr>
<td>% Vol Exempt VOC</td>
<td>0.00</td>
</tr>
</tbody>
</table>

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### Section 10 - Stability and Reactivity

**Reactivity:** No data available

**Stability:** Stable under recommended storage conditions.

**Possibility of hazardous reactions:** Vapors may form explosive mixture with air. Hazardous polymerization will not occur.

**Conditions to avoid:** Heat, flame and sparks. Extreme temperature and direct sunlight.

**Incompatible with:**

- Strong acids, strong bases, strong oxidizing agents

**Hazardous products produced under decomposition:**

- Carbon Monoxide, Carbon Dioxide
Section 11 - Toxicological Information

**Mixture Toxicity**
- Oral Toxicity: 2,997mg/kg
- Inhalation Toxicity: 16mg/L

**Component Toxicity**
- **108-88-3 Toluene**
  - Oral: 2,600 mg/kg (Rat)
  - Inhalation: 13 mg/L (Rat)
- **1330-20-7 Xylene**
  - Oral: 3,500 mg/kg (Rat)
  - Dermal: 4,350 mg/kg (Rabbit)
  - Inhalation: 29 mg/L (Rat)
- **68609-36-9 Maleic anhydride modified chlorinated polypropylene**
  - Oral: 3,200 mg/kg (Rat)
  - Dermal: 1,000 mg/kg (Guinea pig)
- **100-41-4 Ethylbenzene**
  - Oral: 3,500 mg/kg (Rat)
  - Inhalation: 17 mg/L (Rat)

This mixture has not been tested for toxicological effects.

**Acute Effects:**
- **INHALATION** - Dizziness, breathing difficulty, headaches, & loss of coordination.
- **EYE CONTACT** - Moderate irritation, tearing, redness, and blurred vision.
- **SKIN CONTACT** - Moderate irritant. Can dry and defat skin causing cracks, irritation, and dermatitis.
- **INGESTION** - Can cause gastrointestinal irritation, vomiting, nausea, & diarrhea.

**Chronic Effects:**
May affect liver, kidney and central nervous system with repeated exposure. Prolonged or repeated exposure may cause lung injury.

**Routes of Entry**
- Inhalation
- Skin Contact
- Eye Contact
- Ingestion

**Target Organs**
- Blood
- Eyes
- Kidneys
- Liver
- Lungs
- Central Nervous System
- Reproductive System
- Skin
- Respiratory System

**Effects of Overexposure**
Long Term Exposure May cause damage to the lungs, blood, nervous system, liver, and kidneys. Repeated exposure to the liquid may cause skin burns. Similar petroleum-based solvents cause brain damage, with reduced memory and concentration, personality changes, fatigue, sleep disturbances, reduced coordination. Repeated or prolonged exposure to the skin may cause drying, scaling and blistering. May cause kidney disease, liver disease, chronic respiratory disease, skin disease, as follows: EB is not nephrotoxic. Concern is expressed because the kidney is the primary route of excretion of EB and its metabolites. EB is not hepatotoxic. Since EB is metabolized by the liver, concern is expressed for these tissues. Exacerbation of pulmonary pathology might occur following exposure to EB. Individuals with impaired pulmonary function might be at risk. EB is a defating agent and may cause dermatitis following prolonged exposure. Individuals with preexisting skin problems may be more sensitive to EB. There is limited evidence that EB may damage the developing fetus, and may cause mutations. Inhalation of xylene vapor and skin contact with liquid are the two most probable routes of long term exposure. Symptoms of inhalation are dizziness, headache and nausea. Long term exposure has been associated with liver and kidney damage, intestinal tract disturbances and central nervous system depression. Prolonged contact with skin can lead to irritation, dryness and cracking. Repeated exposure can cause poor memory, difficulty in concentration, and other brain effects. It can also cause damage to the eye surface. Repeated or prolonged contact with skin may cause dermatitis; drying, cracking, itching, and skin rash. May cause liver, kidney, and brain damage; decreased learning ability, psychological disorders. Levels below 200 ppm may produce headache, tiredness and nausea. From 200 - 750 ppm symptoms may include insomnia, irritability, dizziness, some loss of memory, cause heart palpitations and loss of coordination. Blood effects and anemia have been reported but are probably due to contamination by benzene.
Short Term Exposure

The liquid can irritate and burn the skin. The vapor can irritate the eyes, nose and throat. Chlorobenzene can affect you when breathed in and by passing through your skin. Exposure to high concentrations can cause you to become dizzy, lightheaded, and to pass out. Swallowing the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis. The effects may be delayed. Medical observation is indicated. Ethyl benzene irritates the eyes, skin, and respiratory tract. Exposure to high concentrations can cause dizziness, lightheadedness and unconsciousness. Very high exposures (above the OEL) can cause difficult breathing, narcosis, coma, and even death. Swallowing the liquid may cause aspiration into the lungs, resulting in chemical pneumonitis. May affect the central nervous system. Concentration of 200 ppm can cause irritation. Inhalation: Exposure to vapor can be irritation to the nose and throat. Inhalation of vapor at concentrations above 200 ppm or 3 - 5 minutes can lead to xylene intoxication. Symptoms include headache, dizziness, nausea and vomiting. If exposure should continue, central nervous system depression characterized by shallow breathing and weak pulse can occur. Levels of 230 ppm for 15 minutes may cause lightheadedness without loss of equilibrium. Reversible liver and kidney damage in man has followed exposure to sudden high concentrations of vapor. Such high levels may also give rise to lung congestion. Exposure to extremely high concentrations (10,000 ppm or more) of xylene vapors can lead to a strong narcotic effect with symptoms of slurred speech, stupor fatigue, confusion, unconsciousness, coma, and possible death. Irritates the eyes and respiratory tract. Causes central nervous system depression. High levels of exposure may cause fatigue, weakness, confusion, euphoria, dizziness, headache; dilated pupils, lacrimation (discharge of tears); nervousness, muscle fatigue, insomnia; paresthesia; cardiac dysrhythmia, unconsciousness and death may occur. Inhalation: 100 ppm exposure can cause dizziness, drowsiness and hallucinations. 100 - 200 ppm can cause depression, 200 - 500 ppm can cause headaches, nausea, loss of appetite, loss of energy, loss of coordination and coma. In addition to the above, death has resulted from exposure to 10,000 ppm for an unknown time. Skin: Can cause dryness and irritation. Absorption may cause or increase the severity of symptoms listed above. Eyes: Can cause irritation at 300 ppm. Ingestion: Can cause a burning sensation in the mouth and stomach, upper abdominal pain, cough, hoarseness, headache, nausea, loss of appetite, loss of energy, loss of coordination and coma.

The following chemicals comprise of at least 0.1% of this mixture and are listed and/or classified as carcinogens or potential carcinogens by the NTP, IARC, OSHA (mandatory listing) or ACGIH (optional listing).

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Description</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>108-90-7</td>
<td>Chlorobenzene mono</td>
<td>0.50</td>
<td>Chlorobenzene mono:</td>
</tr>
<tr>
<td>100-41-4</td>
<td>Ethylbenzene</td>
<td>2.3</td>
<td>Ethylbenzene: IARC: Possible human carcinogen OSHA: listed</td>
</tr>
</tbody>
</table>

Section 12 - Ecological Information

This material has not been tested for ecological effects.

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: Contains photochemically reactive solvent.

Component Ecotoxicity
Section 13 - Disposal Considerations

Product and container should be disposed of in accordance with all local, regional, national and international regulations. Contact a licensed professional waste disposal service to dispose of this material. Subject to hazardous waste generation, treatment, storage and disposal rules under RCRA, 40CFR261.

Section 14 - Transportation Information

The following transportation information is provided based on Transtar Autobody Technologies interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking and labeling prior to offering for transport.
<table>
<thead>
<tr>
<th>Agency</th>
<th>Proper Shipping Name</th>
<th>UN Number</th>
<th>Packing Group</th>
<th>Hazard Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>IATA</td>
<td>Paint Related Material</td>
<td>UN1263</td>
<td>II</td>
<td>3</td>
</tr>
<tr>
<td>IMDG</td>
<td>Paint Related Material</td>
<td>UN1263</td>
<td>II</td>
<td>3</td>
</tr>
<tr>
<td>USDOT</td>
<td>Paint Related Material</td>
<td>UN1263</td>
<td>II</td>
<td>3</td>
</tr>
</tbody>
</table>

For inner packagings not exceeding 5L each packaged in a strong outer box: Limited Quantity

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**Section 15 - Regulatory Information**

The information listed in this section is not all inclusive of all regulations for this product or the chemical components of this product.

**Australia-AICS:** The following chemicals are listed:
- 108-90-7 Chlorobenzene mono 0.5 %
- 100-41-4 Ethylbenzene 2.3 %
- 68609-36-9 Maleic anhydride modified chlorinated polypropylene 5.8 %
- 1330-20-7 Xylene 10 to 20 %
- 108-88-3 Toluene 70 to 80 %

**China-SEPA (IECSC):** The following chemicals are listed:
- 108-90-7 Chlorobenzene mono 0.5 %
- 100-41-4 Ethylbenzene 2.3 %
- 68609-36-9 Maleic anhydride modified chlorinated polypropylene 5.8 %
- 1330-20-7 Xylene 10 to 20 %
- 108-88-3 Toluene 70 to 80 %

**DSL Status:** The following chemicals are listed on the DSL Inventory.
- 108-90-7 Chlorobenzene mono 0.5 %
- 100-41-4 Ethylbenzene 2.3 %
- 68609-36-9 Maleic anhydride modified chlorinated polypropylene 5.8 %
- 1330-20-7 Xylene 10 to 20 %
- 108-88-3 Toluene 70 to 80 %

**HAPS:** This formulation contains the following HAPS:
- 108-90-7 Chlorobenzene mono 0.5 %
- 100-41-4 Ethylbenzene 2.3 %
- 1330-20-7 Xylene 10 to 20 %
- 108-88-3 Toluene 70 to 80 %

**NJ RTK:** The following chemicals are listed under New Jersey RTK
- 108-90-7 Chlorobenzene mono 0.5 %
- 100-41-4 Ethylbenzene 2.3 %
- 1330-20-7 Xylene 10 to 20 %
- 108-88-3 Toluene 70 to 80 %

**California Proposition 65**

⚠️ **WARNING:** This product can expose you to chemicals including Toluene 70 to 80 %, which is[are] known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

**California Proposition 65**

⚠️ **WARNING:** This product can expose you to chemicals including Ethylbenzene 2.3 % which is[are] known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

**PA RTK:** The following chemicals are listed under Pennsylvania RTK:
- 108-90-7 Chlorobenzene mono 0.5 %
100-41-4 Ethylbenzene 2.3 %
1330-20-7 Xylene 10 to 20 %
108-88-3 Toluene 70 to 80 %

SARA 312: This Product contains the following chemicals subject to the reporting requirements of SARA 312:
100-41-4 Ethylbenzene 2.3 %
108-88-3 Toluene 70 to 80 %

SARA 313: This Product contains the following chemicals subject to the reporting requirements of SARA 313:
100-41-4 Ethylbenzene 2.3 %
108-88-3 Toluene 70 to 80 %

TSCA: The following are not listed under TSCA:
- None

Section 16 - Other Information

Note: HMIS Ratings involve data and interpretations that can vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
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HMIS & NFPA Hazard Rating
Legend
* = Chronic Health Hazard
0 = INSIGNIFICANT
1 = SLIGHT
2 = MODERATE
3 = HIGH

Date Prepared: 2/15/2017

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by Transtar Autobody Technologies to be accurate. As with all chemicals, KEEP AWAY FROM CHILDREN AND ANIMALS. FOR PROFESSIONAL AND INDUSTRIAL USE ONLY. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.