Section 1 - Chemical Product and Company Information

Product Name: HI-GLOSS CLEARCOAT
Manufacturer/Supplier: TRANSTAR AUTOBODY TECHNOLOGIES
2040 Heiserman Dr.
Brighton, MI, 48114, USA

Distributor (if applicable):

Product Use: 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:

<table>
<thead>
<tr>
<th>Classification</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable liquid</td>
<td>2</td>
</tr>
<tr>
<td>Eye corrosive</td>
<td>2A</td>
</tr>
<tr>
<td>Carcinogen</td>
<td>2</td>
</tr>
<tr>
<td>Reproductive toxin</td>
<td>1A</td>
</tr>
<tr>
<td>Organ toxin single exposure</td>
<td>3</td>
</tr>
<tr>
<td>Organ toxin repeated exposure</td>
<td>2</td>
</tr>
</tbody>
</table>

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
P240 Ground and bond container and receiving equipment
P241 Use explosion-proof electrical, ventilating, lighting and motorized equipment
P242 Use only non-sparking tools
P243 Take precautionary measures against static discharge
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>Acetone 67-64-1 20 to 30%</td>
<td>1000 ppm TWA; 2400 mg/m3 TWA</td>
<td>750 ppm STEL 500 ppm TWA</td>
<td>NIOSH: 250 ppm TWA; 590 mg/m3 TWA</td>
</tr>
<tr>
<td>Propylene glycol monomethyl ether acetate 108-65-6 10 to 20%</td>
<td>TWA 200 ppm</td>
<td>TWA 50ppm</td>
<td></td>
</tr>
<tr>
<td>Methyl n-Amyl Ketone 110-43-0 5 to 10%</td>
<td>100 ppm TWA; 465 mg/m3 TWA</td>
<td>50 ppm TWA</td>
<td>NIOSH: 100 ppm TWA; 465 mg/m3 TWA</td>
</tr>
</tbody>
</table>
## Section 4 - First 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.

Section 5 - Fire Fighting Measures

LEL: 0.9 %  UEL: 12.8 %

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. 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.

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.
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>Acetone 67-64-1</td>
<td>1000 ppm TWA; 2400 mg/m3 TWA</td>
<td>750 ppm STEL 500 ppm TWA</td>
<td>NIOSH: 250 ppm TWA; 590 mg/m3 TWA</td>
</tr>
<tr>
<td>Propylene glycol monomethyl ether acetate 108-65-6</td>
<td>TWA 200 ppm</td>
<td>TWA 50ppm</td>
<td></td>
</tr>
<tr>
<td>Methyl n-Amyl Ketone 110-43-0</td>
<td>100 ppm TWA; 465 mg/m3 TWA</td>
<td>50 ppm TWA</td>
<td>NIOSH: 100 ppm TWA; 465 mg/m3 TWA</td>
</tr>
<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>Ethyl-3-ethoxypropionate 763-69-9</td>
<td>TWA: 0.75 ppm</td>
<td>CLV: 0.03 ppm</td>
<td></td>
</tr>
<tr>
<td>n-Butyl Acetate 123-86-4</td>
<td>150 ppm TWA; 710 mg/m3 TWA</td>
<td>200 ppm STEL 150 ppm TWA</td>
<td>NIOSH: 150 ppm TWA; 710 mg/m3 TWA 200 ppm STEL; 950 mg/m3 STEL</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether acetate 112-07-2</td>
<td>20 ppm TWA</td>
<td></td>
<td>NIOSH: 5 ppm TWA; 33 mg/m3 TWA</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>
</tbody>
</table>

**Engineering Controls:** Ground and bond container and receiving 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.

SDS for: 6861

Printed: 12/14/2017 at 11:52:47AM
**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.

**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.

### 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><strong>Appearance</strong></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>-4 F, -20 C</td>
</tr>
<tr>
<td>Flammability</td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Physical State</strong></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>56°C</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>1% - 13%</td>
</tr>
<tr>
<td><strong>Vapor Pressure</strong></td>
<td>69.9 mmHg</td>
</tr>
<tr>
<td>Density (Lb / Gal)</td>
<td>7.91</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><strong>Regulatory Coating VOC g/L</strong></td>
<td>500</td>
</tr>
<tr>
<td>Actual Coating VOC g/L</td>
<td>377</td>
</tr>
<tr>
<td>Weight Percent Volatile</td>
<td>60.45</td>
</tr>
<tr>
<td>% Weight VOC</td>
<td>39.77</td>
</tr>
<tr>
<td>% Wt Exempt VOC</td>
<td>20.68</td>
</tr>
<tr>
<td><strong>Specific Gravity (SG)</strong></td>
<td>0.947</td>
</tr>
<tr>
<td>% Weight Water</td>
<td>20.68</td>
</tr>
<tr>
<td>% Vol Exempt VOC</td>
<td>24.73</td>
</tr>
</tbody>
</table>

### 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 bases
- Strong oxidizers
- Strong oxidizing agents
- Acids

**Hazardous products produced under decomposition:**
- Carbon Monoxide, Carbon Dioxide
Section 11 - Toxicological Information

Mixture Toxicity
Inhalation Toxicity: 64mg/L

Component Toxicity

108-65-6  Propylene glycol monomethyl ether acetate
          Dermal: 5 g/kg (Rabbit)

110-43-0  Methyl n-Amyl Ketone
          Oral: 1,600 mg/kg (Rat) Inhalation: 17 mg/L (Rat)

108-88-3  Toluene
          Oral: 2,600 mg/kg (Rat) Inhalation: 13 mg/L (Rat)

123-86-4  n-Butyl Acetate
          Inhalation: 29 mg/L (Rat)

112-07-2  Ethylene glycol monobutyl ether acetate
          Oral: 3,000 mg/kg (Rat) Dermal: 1,480 mg/kg (Rabbit)

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     Peripheral Nervous System   Respiratory System

Effects of Overexposure
Short Term Exposure

The substance irritates the eyes, skin, and respiratory tract. High exposures, above the occupational exposure levels, can cause weakness, headache, and drowsiness and may cause unconsciousness. 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. 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. Methyl n-amyl ketone can affect you when breathed in and by passing through your skin. Irritates the eyes and the respiratory tract. May affect the central nervous system. Breathing the vapor can cause dizziness and lightheadedness, and can make you pass out. Contact can irritate the skin. Exposure can irritate the eyes and respiratory tract. Exposure to high concentrations can cause dizziness, lightheadedness, and unconsciousness.

Long Term Exposure

n-Butyl acetate may cause skin allergy. n-Butyl acetate has been shown to damage the developing fetus in animals. Prolonged and repeated exposure to butyl acetates can cause defatting, drying and cracking of the skin. Although many solvents and petroleum based products cause lung, brain and nerve damage, these chemicals have not been adequately evaluated to determine these effects. 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. 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. Causes skin irritation with cracking and drying; destroys the skin's natural oils. May cause liver and kidney damage. May affect the nervous system. Repeated skin exposure can cause dryness and skin cracking. This chemical has not been adequately evaluated to determine whether brain or nerve damage could occur with repeated exposure. However, many solvents and other petroleum-based chemicals have been shown to cause such damage. Effects may include reduced memory and concentration, personality changes (withdrawal, irritability), and fatigue, sleep disturbances, reduced coordination, and/or effects on the nerves to the arms and legs (weakness, "pins and needles").
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>100-41-4</td>
<td>Ethylbenzene</td>
<td>0.1 to 1.0%</td>
<td>Ethylbenzene: IARC: Possible human carcinogen</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>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**

<table>
<thead>
<tr>
<th>Acetone</th>
<th>96 Hr LC50 Oncorhynchus mykiss: 4.74 - 6.33 mL/L; 96 Hr LC50 Pimephales promelas: 6210 - 8120 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 8300 mg/L</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>48 Hr EC50 Daphnia magna: 10294 - 17704 mg/L [Static]; 48 Hr EC50 Daphnia magna: 12600 - 12700 mg/L</td>
</tr>
<tr>
<td>Propylene glycol monomethyl ether acetate</td>
<td>96 Hr LC50 Pimephales promelas: 161 mg/L [static]</td>
</tr>
<tr>
<td></td>
<td>48 Hr EC50 Daphnia magna: &gt;500 mg/L</td>
</tr>
<tr>
<td>Methyl n-Amyl Ketone</td>
<td>96 Hr LC50 Pimephales promelas: 126 - 137 mg/L [flow-through]</td>
</tr>
<tr>
<td>Toluene</td>
<td>96 Hr LC50 Pimephales promelas: 15.22 - 19.05 mg/L [flow-through] (1 day old); 96 Hr LC50 Pimephales promelas: 12.6 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 5.89 - 7.81 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 14.1 - 17.16 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 5.8 mg/L [semi-static]; 96 Hr LC50 Lepomis macrochirus: 11.0 - 15.0 mg/L [static]; 96 Hr LC50 Oryzias latipes: 54 mg/L [static]; 96 Hr LC50 Poecilia reticulata: 28.2 mg/L [semi-static]; 96 Hr LC50 Poecilia reticulata: 50.87 - 70.34 mg/L [static]</td>
</tr>
<tr>
<td></td>
<td>48 Hr EC50 Daphnia magna: 5.46 - 9.83 mg/L [Static]; 48 Hr EC50 Daphnia magna: 11.5 mg/L</td>
</tr>
<tr>
<td></td>
<td>96 Hr EC50 Pseudokirchneriella subcapitata: &gt;433 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 12.5 mg/L [static]</td>
</tr>
<tr>
<td>Ethyl-3-ethoxypropionate</td>
<td>96 Hr LC50 Pimephales promelas: 62 mg/L [static]</td>
</tr>
<tr>
<td></td>
<td>48 Hr EC50 Daphnia magna: 970 mg/L</td>
</tr>
<tr>
<td>n-Butyl Acetate</td>
<td>96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 17 - 19 mg/L [flow-through]</td>
</tr>
<tr>
<td></td>
<td>72 Hr EC50 Desmodesmus subspicatus: 674.7 mg/L</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether acetate</td>
<td>48 Hr EC50 Daphnia magna: 37 mg/L</td>
</tr>
<tr>
<td></td>
<td>72 Hr EC50 Desmodesmus subspicatus: &gt;500 mg/L</td>
</tr>
</tbody>
</table>
Ethylbenzene
96 Hr LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 4.2 mg/L [semi-static]; 96 Hr LC50 Pimephales promelas: 7.55 - 11 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 32 mg/L [static]; 96 Hr LC50 Pimephales promelas: 9.1 - 15.6 mg/L [static]; 96 Hr LC50 Poecilia reticulata: 9.6 mg/L [static]; 48 Hr EC50 Daphnia magna: 1.8 - 2.4 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 4.6 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: >438 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 2.6 - 11.3 mg/L [static]; 96 Hr EC50 Pseudokirchneriella subcapitata: 1.7 - 7.6 mg/L [static]

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</td>
<td>UN1263</td>
<td>II</td>
<td>3</td>
</tr>
<tr>
<td>IMDG</td>
<td>Paint</td>
<td>UN1263</td>
<td>II</td>
<td>3</td>
</tr>
<tr>
<td>USDOT</td>
<td>Paint</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

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:
- 100-41-4 Ethylbenzene 0.1 to 1.0 %
- 112-07-2 Ethylene glycol monobutyl ether acetate 1 to 5 %
- 123-86-4 n-Butyl Acetate 1 to 5 %
- 763-69-9 Ethyl-3-ethoxypropionate 5 to 10 %
- 108-88-3 Toluene 5 to 10 %
- 110-43-0 Methyl n-Amyl Ketone 5 to 10 %
- 108-65-6 Propylene glycol monomethyl ether acetate 10 to 20 %
- 67-64-1 Acetone 20 to 30 %

China-SEPA (IECSC): The following chemicals are listed:
- 100-41-4 Ethylbenzene 0.1 to 1.0 %
- 112-07-2 Ethylene glycol monobutyl ether acetate 1 to 5 %
- 123-86-4 n-Butyl Acetate 1 to 5 %
- 763-69-9 Ethyl-3-ethoxypropionate 5 to 10 %
- 108-88-3 Toluene 5 to 10 %
- 110-43-0 Methyl n-Amyl Ketone 5 to 10 %
- 108-65-6 Propylene glycol monomethyl ether acetate 10 to 20 %
- 67-64-1 Acetone 20 to 30 %

DSL Status: The following chemicals are listed on the DSL Inventory.
- 100-41-4 Ethylbenzene 0.1 to 1.0 %
112-07-2 Ethylene glycol monobutyl ether acetate 1 to 5 %
123-86-4 n-Butyl Acetate 1 to 5 %
763-69-9 Ethyl-3-ethoxypropionate 5 to 10 %
108-88-3 Toluene 5 to 10 %
110-43-0 Methyl n-Amyl Ketone 5 to 10 %
108-65-6 Propylene glycol monomethyl ether acetate 10 to 20 %
67-64-1 Acetone 20 to 30 %

HAPS: This formulation contains the following HAPS:
100-41-4 Ethylbenzene 0.1 to 1.0 %
108-88-3 Toluene 5 to 10 %

NDSL Status
- None

NJ RTK: The following chemicals are listed under New Jersey RTK
100-41-4 Ethylbenzene 0.1 to 1.0 %
112-07-2 Ethylene glycol monobutyl ether acetate 1 to 5 %
123-86-4 n-Butyl Acetate 1 to 5 %
108-88-3 Toluene 5 to 10 %
110-43-0 Methyl n-Amyl Ketone 5 to 10 %
67-64-1 Acetone 20 to 30 %

California Proposition 65
⚠️ WARNING: This product can expose you to chemicals including
108-88-3 Toluene 5 to 10 %
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
100-41-4 Ethylbenzene 0.1 to 1.0 %
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:
100-41-4 Ethylbenzene 0.1 to 1.0 %
123-86-4 n-Butyl Acetate 1 to 5 %
108-88-3 Toluene 5 to 10 %
110-43-0 Methyl n-Amyl Ketone 5 to 10 %
67-64-1 Acetone 20 to 30 %

SARA 312: This Product contains the following chemicals subject to the reporting requirements of SARA 312:
100-41-4 Ethylbenzene 0.1 to 1.0 %
108-88-3 Toluene 5 to 10 %

SARA 313: This Product contains the following chemicals subject to the reporting requirements of SARA 313:
100-41-4 Ethylbenzene 0.1 to 1.0 %
108-88-3 Toluene 5 to 10 %
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.

Hazardous Material Information System (HMIS) & National Fire Protection Association (NFPA)

Date Prepared: 12/14/2017

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.