SAFETY DATA SHEET

Section 1 - Product and Company Identification

Product Name: Luxury Sealer Gray
Product Code: OR2101
Manufacturer/Supplier:
TRANSTAR AUTobody TECHNOLOGIES
2040 Heiserman Dr.
Brighton, MI, 48114, USA

Distributor (if applicable):
CHEMTREC 24 Hour Emergency Phone(s):
USA & Canada 800-424-9300
International +1-703-741-5970
Business Phone: 800-824-2843
SDS Prepared By: Transtar Autobody Technologies

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:
- Flammable liquid 2 Flash point < 23°C and initial boiling point > 35°C (95°F)
- Eye corrosive 2A Eye irritant: Subcategory 2A, Reversible in 21 days
- Carcinogen 2 Limited evidence of human or animal carcinogenicity
- Reproductive toxin 1A Based on human evidence
- Organ toxin single exposure 3 Transient target organ effects- Narcotic effects- Respiratory tract irritation
- Organ toxin repeated exposure 2 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

GHS Hazards
- H225 Highly flammable liquid and vapor
- H319 Causes serious eye irritation
- H336 May cause drowsiness or dizziness
- H351 Suspected of causing cancer
- H360 May damage fertility or the unborn child
- H373 May cause damage to organs through prolonged or repeated exposure

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
P260 Do not breathe dust, mist, vapors or spray
P264 Wash contacted skin thoroughly after handling
P271 Use only outdoors or in a well-ventilated area
P280 Wear protective gloves, protective clothing, eye protection, face protection and respiratory protection.
P303+P361+P353 IF ON SKIN (or hair): Immediately take off all contaminated clothing. Wash skin with soap and water.
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P351+P338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing
P308+P313 IF exposed or concerned: Get medical advice
P337+P313 If eye irritation persists: Get medical attention.
P370+P378 In case of fire: Use dry chemical, CO2, foam or water fog to extinguish
P405 Store locked up
P501 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%

<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>Calcium Carbonate 1317-65-3</td>
<td>15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)</td>
<td>ACGIH has set a TWA of 10 mg/m3 (for dust containing no asbestos and &lt;1% free silica).</td>
<td>NIOSH: 10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)</td>
</tr>
<tr>
<td>Substance</td>
<td>CAS Number</td>
<td>PEL-TWA (ppm TWA)</td>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>------------</td>
<td>------------------</td>
<td>------------------</td>
</tr>
<tr>
<td>Talc</td>
<td>14807-96-6</td>
<td>10 to 20%</td>
<td>20 mppcf (million particles per cubic foot of air).</td>
</tr>
<tr>
<td>n-Butyl Acetate</td>
<td>123-86-4</td>
<td>5 to 10%</td>
<td>150 ppm TWA; 710 mg/m³ TWA</td>
</tr>
<tr>
<td>Chlorobenzotrifluoride</td>
<td>98-56-6</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Titanium Dioxide (Dust)</td>
<td>13463-67-7</td>
<td>5 to 10%</td>
<td>15 mg/m³ TWA (total dust)</td>
</tr>
<tr>
<td>Natural wollastonite</td>
<td>13983-17-0</td>
<td>1 to 5%</td>
<td>As particles not otherwise regulated (PNOR).</td>
</tr>
<tr>
<td>Toluene</td>
<td>108-88-3</td>
<td>1 to 5%</td>
<td>200 ppm TWA</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></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:**

**Potential acute health effects:**

**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: 22.7 %

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.

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
Section 7 - Handling and 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 Control and PPE

<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>
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<td>750 ppm STEL 500 ppm TWA</td>
<td>NIOSH: 250 ppm TWA; 590 mg/m3 TWA</td>
</tr>
<tr>
<td>Calcium Carbonate 1317-65-3</td>
<td>15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)</td>
<td>ACGIH has set a TWA of 10 mg/m3 (for dust containing no asbestos and &lt;1% free silica).</td>
<td>NIOSH: 10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)</td>
</tr>
<tr>
<td>Talc 14807-96-6</td>
<td>PEL-TWA is 20 mppcf (million particles per cubic foot of air).</td>
<td>2 mg/m3 TWA (particulate matter containing no asbestos and &lt;1% crystalline silica, respirable fraction)</td>
<td>NIOSH: 2 mg/m3 TWA (containing no Asbestos and &lt;1% Quartz, respirable dust)</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>Chlorobenzotrifluoride 98-56-6</td>
<td>Not Established</td>
<td>Not Established</td>
<td></td>
</tr>
<tr>
<td>Titanium Dioxide (Dust) 13463-67-7</td>
<td>15 mg/m3 TWA (total dust)</td>
<td>10 mg/m3 TWA</td>
<td></td>
</tr>
<tr>
<td>Natural wollastonite 13983-17-0</td>
<td>As particles not otherwise regulated (PNOR). OSHA PEL: TWA respirable fraction formula: 10 mg/m3 / % SiO2 +2 TWA: 15 mg/m3 total dust 5 mg/m3 respirable dust (OSHA)</td>
<td>ACGIH: TWA 0.025 mg/m3 from respirable fraction</td>
<td></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>
</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 29 CFR 1200. 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 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.

**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 and Chemical Properties

This mixture typically exhibits the following properties under normal circumstances:

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Gray</th>
</tr>
</thead>
<tbody>
<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>Vapor Pressure</td>
<td>130.3 mmHg</td>
</tr>
<tr>
<td>Density (Lb / Gal)</td>
<td>10.39</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>210</td>
</tr>
<tr>
<td>Actual Coating VOC g/L</td>
<td>102</td>
</tr>
<tr>
<td>Weight Percent Volatile</td>
<td>43.33</td>
</tr>
<tr>
<td>% Weight VOC</td>
<td>8.16</td>
</tr>
<tr>
<td>% Wt Exempt VOC</td>
<td>35.17</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>56°C</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>1% - 23%</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>2.9</td>
</tr>
<tr>
<td>Solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>425°C</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Regulatory Coating VOC lb/gal</td>
<td>1.75</td>
</tr>
<tr>
<td>Actual Coating VOC lb/Gal</td>
<td>0.85</td>
</tr>
<tr>
<td>Specific Gravity (SG)</td>
<td>1.245</td>
</tr>
<tr>
<td>% Weight Water</td>
<td>0.0</td>
</tr>
<tr>
<td>% Vol Exempt VOC</td>
<td>51.58</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 acids
- Strong bases
- Strong oxidizers

Hazardous products produced under decomposition:
- Carbon Monoxide
- Carbon Dioxide

Section 11 - Toxicological Information

Mixture Toxicity
- Oral Toxicity: 4,907mg/kg
- Inhalation Toxicity: 92mg/L

Component Toxicity

<table>
<thead>
<tr>
<th>Component</th>
<th>Oral</th>
<th>Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>123-86-4 n-Butyl Acetate</td>
<td>13 g/kg (Rat)</td>
<td>29 mg/L (Rat)</td>
</tr>
<tr>
<td>98-56-6 Chlorobenzotrifluoride</td>
<td>3 g/kg (Rabbit)</td>
<td>33 mg/L (Rat)</td>
</tr>
<tr>
<td>108-88-3 Toluene</td>
<td>2,600 mg/kg (Rat)</td>
<td>13 mg/L (Rat)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Inhalation</th>
<th>Skin Contact</th>
<th>Eye Contact</th>
<th>Ingestion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eyes</td>
<td>Kidneys</td>
<td>Liver</td>
<td>Lungs</td>
</tr>
<tr>
<td>Cardiovascular System</td>
<td>Central Nervous System</td>
<td>Skin</td>
<td></td>
</tr>
<tr>
<td>Respiratory System</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Effects of Overexposure
**Short Term Exposure**

Contact can irritate the skin. Exposure can irritate the eyes and respiratory tract. Exposure to high concentrations can cause dizziness, lightheadedness, and unconsciousness. 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. Inhalation can cause irritation of the eyes and respiratory tract, causing cough and phlegm. Irritates the skin. 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. Causes local irritation to skin, eyes and mucous membranes. May cause irritation by any route of exposure. The LD50 rat is 13 gm/kg (13,000 mg/kg) (insignificantly toxic).

**Long Term Exposure**

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"). 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. High exposures may cause lung irritation; bronchitis may develop. Continued exposure may result in emphysema, lung scarring, lung fibrosis, and tumors. A potential occupational carcinogen. 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. There is evidence that this chemical is a mutagen.

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>13463-67-7</td>
<td>Titanium Dioxide (Dust)</td>
<td>5 to 10%</td>
<td>Titanium Dioxide (Dust): NIOSH: potential occupational carcinogen 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**

<table>
<thead>
<tr>
<th>Component</th>
<th>LC50 Oncorhynchus mykiss</th>
<th>LC50 Pimephales promelas</th>
<th>LC50 Lepomis macrochirus</th>
<th>LC50 Pimephales promelas</th>
<th>LC50 Brachydanio rerio</th>
<th>LC50 Lepomis macrochirus</th>
<th>EC50 Daphnia magna</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>4.74 - 6.33 mL/L</td>
<td>6210 - 8120 mg/L</td>
<td>8300 mg/L</td>
<td>10294 - 17704 mg/L</td>
<td>&gt;100 g/L [semi-static]</td>
<td>96 mg/L [static]</td>
<td>3.68 mg/L</td>
</tr>
<tr>
<td>Talc</td>
<td>14.1 - 17.16 mg/L [static]</td>
<td>5.8 mg/L [semi-static]</td>
<td>12.6 mg/L [static]</td>
<td>14.1 - 17.16 mg/L</td>
<td>100 mg/L [static]</td>
<td>17 - 19 mg/L [flow-through]</td>
<td>110 - 150 mg/L [static]</td>
</tr>
<tr>
<td>n-Butyl Acetate</td>
<td>24.7 - 30.4 mg/L [flow-through]</td>
<td>17 - 19 mg/L [flow-through]</td>
<td>17 - 19 mg/L [flow-through]</td>
<td>29.2 - 67.1 mg/L [flow-through]</td>
<td>180 mg/L [static]</td>
<td>110 - 150 mg/L [static]</td>
<td>200 mg/L [static]</td>
</tr>
<tr>
<td>Chlorobenzotrifluoride</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 Orezius 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]; 48 Hr EC50 Daphnia magna: 5.46 - 9.83 mg/L [Static]; 48 Hr EC50 Daphnia magna: 11.5 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: &gt;433 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 12.5 mg/L [static]</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**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:

108-88-3 Toluene 1 to 5 %
13983-17-0  Natural wollastonite  1 to 5 %
13463-67-7  Titanium Dioxide (Dust)  5 to 10 %
98-56-6  Chlorobenzotrifluoride  5 to 10 %
123-86-4  n-Butyl Acetate  5 to 10 %
14807-96-6  Talc  10 to 20 %
1317-65-3  Calcium Carbonate  10 to 20 %
67-64-1  Acetone  20 to 30 %

China-SEPA (IECSC): The following chemicals are listed :
108-88-3  Toluene  1 to 5 %
13983-17-0  Natural wollastonite  1 to 5 %
13463-67-7  Titanium Dioxide (Dust)  5 to 10 %
98-56-6  Chlorobenzotrifluoride  5 to 10 %
123-86-4  n-Butyl Acetate  5 to 10 %
14807-96-6  Talc  10 to 20 %
1317-65-3  Calcium Carbonate  10 to 20 %
67-64-1  Acetone  20 to 30 %

DSL Status: The following chemicals are listed on the DSL Inventory.
108-88-3  Toluene  1 to 5 %
13463-67-7  Titanium Dioxide (Dust)  5 to 10 %
98-56-6  Chlorobenzotrifluoride  5 to 10 %
123-86-4  n-Butyl Acetate  5 to 10 %
14807-96-6  Talc  10 to 20 %
67-64-1  Acetone  20 to 30 %

HAPS: This formulation contains the following HAPS:
108-88-3  Toluene  1 to 5 %

NJ RTK: The following chemicals are listed under New Jersey RTK
108-88-3  Toluene  1 to 5 %
13463-67-7  Titanium Dioxide (Dust)  5 to 10 %
123-86-4  n-Butyl Acetate  5 to 10 %
14807-96-6  Talc  10 to 20 %
67-64-1  Acetone  20 to 30 %

California Proposition 65
WARNING: This product contains the following chemical(s) known to the State of California to cause birth defects or other reproductive harm.
108-88-3  Toluene  1 to 5 %

California Proposition 65
WARNING: This product contains the following chemical(s) known to the State of California to cause cancer.
13463-67-7  Titanium Dioxide (Dust)  5 to 10 %

PA RTK: The following chemicals are listed under Pennsylvania RTK:
108-88-3  Toluene  1 to 5 %
13463-67-7  Titanium Dioxide (Dust)  5 to 10 %
123-86-4  n-Butyl Acetate  5 to 10 %
14807-96-6  Talc  10 to 20 %
1317-65-3  Calcium Carbonate  10 to 20 %
67-64-1  Acetone  20 to 30 %

SARA 312: This Product contains the following chemicals subject to the reporting requirements of SARA 312:
108-88-3  Toluene  1 to 5 %
SARA 313: This Product contains the following chemicals subject to the reporting requirements of SARA 313:

- 64742-95-6  Aromatic petroleum distillates  0.1 to 1.0 %
- 108-88-3  Toluene  1 to 5 %

- 108-88-3  Toluene
- 13463-67-7  Titanium Dioxide (Dust)
- 98-56-6  Chlorobenzotrifluoride
- 123-86-4  n-Butyl Acetate
- 14807-96-6  Talc
- 1317-65-3  Calcium Carbonate
- 67-64-1  Acetone

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.

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

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

HMIS & NFPA Hazard Rating Legend
- * = Chronic Health Hazard
- 0 = INSIGNIFICANT
- 1 = SLIGHT
- 2 = MODERATE
- 3 = HIGH

Flammability
- Health
- Instability
- Special

Date Prepared: 8/23/2016

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.