

# SAFETY DATA SHEET

## Section 1 - Product and Company Identification

Product Name: EURO CLASSIC DTM PRIMER GRAY

Product Code: 7341, 7344

Manufacturer/Supplier:  
TRANSTAR AUTOBODY TECHNOLOGIES  
2040 Heiserman Dr.  
Brighton, MI, 48114, USA

**24 Hour Emergency Phone(s):**  
USA 800-424-9300 (CHEMTREC)  
International 001-703-527-3887 (CHEMTREC Int'l)

Business Phone: 810-360-1600  
SDS Prepared By: Transtar Autobody Technologies

Product Use: Primer. For Professional and Industrial Use Only  
Not recommended for: Not for Sale to 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)
Skin corrosive	2	Reversible adverse effects in dermal tissue, Draize score: >= 2.3 < 4.0 or persistent inflammation
Eye corrosive	2A	Eye irritant: Subcategory 2A, Reversible in 21 days
Carcinogen	1B	Presumed Human Carcinogen, Based on demonstrated animal carcinogenicity
Organ toxin single exposure	3	Transient target organ effects- Narcotic effects- Respiratory tract irritation
Aquatic toxicity	A2	Acute toxicity > 1.00 but <= 10.0 mg/l

#### GHS Hazards

H225	Highly flammable liquid and vapor
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H350	May cause cancer
H401	Toxic to aquatic life

#### 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
P233	Keep container tightly closed
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

P261	Avoid breathing dust, mist, vapors and spray
P264	Wash contacted skin thoroughly after handling
P271	Use only outdoors or in a well-ventilated area
P273	Avoid release to the environment
P280	Wear protective gloves, protective clothing, eye protection, face protection and respiratory protection.
P312	Call a POISON CENTER or doctor if you feel unwell
P321	Specific treatment (see first aid instructions on SDS)
P362	Take off contaminated clothing and wash before reuse
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
P332+P313	If skin irritation occurs: Get medical advice
P337+P313	If eye irritation persists: Get medical advice.
P370+P378	In case of fire: Use dry chemical, CO2, foam or water fog to extinguish
P405	Store locked up
P403+P235	Store in a well ventilated place. Keep cool
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

**Section 3 - Composition**

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Acetone 67-64-1 10 to 20%	1000 ppm TWA; 2400 mg/m <sup>3</sup> TWA	750 ppm STEL 500 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m <sup>3</sup> TWA
Acetoacetate modified acrylic resin 10 to 20%			
Barium Sulfate 7727-43-7 10 to 20%	15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction)	5 mg/m <sup>3</sup> TWA (inhalable fraction, particulate matter containing no asbestos and <1% crystalline silica)	NIOSH: 10 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable dust)
Talc 14807-96-6 10 to 20%	PEL-TWA is 20 mppcf (million particles per cubic foot of air).	2 mg/m <sup>3</sup> TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	NIOSH: 2 mg/m <sup>3</sup> TWA (containing no Asbestos and <1% Quartz, respirable dust)
Chlorobenzotrifluoride 98-56-6 10 to 20%	Not Established	Not Established	
Titanium Dioxide (Dust) 13463-67-7 10 to 20%	15 mg/m <sup>3</sup> TWA (total dust)	10 mg/m <sup>3</sup> TWA	
Zinc phosphate 7779-90-0 5 to 10%			
Natural wollastonite 13983-17-0 5 to 10%	As particles not otherwise regulated (PNOR). OSHA PEL: TWA respirable fraction formula: 10 mg/m <sup>3</sup> / % SiO <sub>2</sub> +2  TWA: 15 mg/m <sup>3</sup> total dust 5 mg/m <sup>3</sup> respirable dust (OSHA)	ACGIH: TWA 0.025 mg/m <sup>3</sup> from respirable fraction	
Methyl n-Amyl Ketone 110-43-0 5 to 10%	100 ppm TWA; 465 mg/m <sup>3</sup> TWA	50 ppm TWA	NIOSH: 100 ppm TWA; 465 mg/m <sup>3</sup> TWA
Acetoacetate modified polyester 1 to 5%			
Silica, Amorphous 7631-86-9 0.1 to 1.0%	OSHA has set a TWA of 20 mppcf or (80 mg/m <sup>3</sup> /% SiO <sub>2</sub> ).	The ACGIH has set a TWA of 10 mg/m <sup>3</sup> as inhalable particulate and 3 mg/m <sup>3</sup> as respirable particulates.	NIOSH: 6 mg/m <sup>3</sup> TWA
Carbon Black 1333-86-4 0.1 to 1.0%	3.5 mg/m <sup>3</sup> TWA	3 mg/m <sup>3</sup> TWA (inhalable fraction)	NIOSH: 3.5 mg/m <sup>3</sup> TWA; 0.1 mg/m <sup>3</sup> TWA (Carbon black in presence of Polycyclic aromatic hydrocarbons, as PAH)

## 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 persists: 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:**

Dizziness, breathing difficulty, headaches, & loss of coordination.

**Indication of any immediate medical attention and special treatment needed.**

Seek professional medical attention for all over-exposures and/or persistent problems.

## 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 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:**

Dike spill area and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth. Sweep up and dispose of in appropriate containers in accordance to Federal, State and/or Local regulations. Clean preferably with a detergent; avoid use of solvents.

## 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.

**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

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Acetone 67-64-1	1000 ppm TWA; 2400 mg/m <sup>3</sup> TWA	750 ppm STEL 500 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m <sup>3</sup> TWA
Acetoacetate modified acrylic resin			
Barium Sulfate 7727-43-7	15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction)	5 mg/m <sup>3</sup> TWA (inhalable fraction, particulate matter containing no asbestos and <1% crystalline silica)	NIOSH: 10 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable dust)
Talc 14807-96-6	PEL-TWA is 20 mppcf (million particles per cubic foot of air).	2 mg/m <sup>3</sup> TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	NIOSH: 2 mg/m <sup>3</sup> TWA (containing no Asbestos and <1% Quartz, respirable dust)
Chlorobenzotrifluoride 98-56-6	Not Established	Not Established	
Titanium Dioxide (Dust) 13463-67-7	15 mg/m <sup>3</sup> TWA (total dust)	10 mg/m <sup>3</sup> TWA	
Zinc phosphate 7779-90-0			
Natural wollastonite 13983-17-0	As particles not otherwise regulated (PNOR). OSHA PEL: TWA respirable fraction formula: 10 mg/m <sup>3</sup> / % SiO <sub>2</sub> +2  TWA: 15 mg/m <sup>3</sup> total dust 5 mg/m <sup>3</sup> respirable dust (OSHA)	ACGIH: TWA 0.025 mg/m <sup>3</sup> from respirable fraction	
Methyl n-Amyl Ketone 110-43-0	100 ppm TWA; 465 mg/m <sup>3</sup> TWA	50 ppm TWA	NIOSH: 100 ppm TWA; 465 mg/m <sup>3</sup> TWA
Acetoacetate modified polyester			
Silica, Amorphous 7631-86-9	OSHA has set a TWA of 20 mppcf or (80 mg/m <sup>3</sup> /% SiO <sub>2</sub> ).	The ACGIH has set a TWA of 10 mg/m <sup>3</sup> as inhalable particulate and 3 mg/m <sup>3</sup> as respirable particulates.	NIOSH: 6 mg/m <sup>3</sup> TWA
Carbon Black 1333-86-4	3.5 mg/m <sup>3</sup> TWA	3 mg/m <sup>3</sup> TWA (inhalable fraction)	NIOSH: 3.5 mg/m <sup>3</sup> TWA; 0.1 mg/m <sup>3</sup> TWA (Carbon black in presence of Polycyclic aromatic hydrocarbons, as PAH)

**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 an 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:** Take off contaminated clothing immediately and wash before reuse.

## Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstances:

<p><b>Appearance</b> Gray</p> <p><b>Odor</b> Organic Solvent</p> <p><b>pH:</b> No data available</p> <p><b>Freezing point:</b> No data available</p> <p><b>Flash point:</b> -4 F, -20 C</p> <p><b>Flammability:</b> No data available</p> <p><b>Vapor Pressure:</b> 90.4 mmHg</p> <p><b>Density (Lb / Gal)</b> 12.96</p> <p><b>Partition coefficient (n-octanol/water):</b> No data available</p> <p><b>Decomposition temperature:</b> No data available</p> <p><b>Regulatory Coating VOC g/L</b> 197</p> <p><b>Actual Coating VOC g/L</b> 120</p> <p><b>Weight Percent Volatile</b> 31.82</p> <p><b>% Weight VOC</b> 7.73</p> <p><b>% Wt Exempt VOC</b> 24.09</p>	<p><b>Physical State</b> Liquid</p> <p><b>Odor threshold:</b> No data available</p> <p><b>Melting point:</b> No data available</p> <p><b>Boiling range:</b> 56°C</p> <p><b>Evaporation rate:</b> No data available</p> <p><b>Explosive Limits:</b> 1% - 13%</p> <p><b>Vapor Density:</b> 3.8</p> <p><b>Solubility:</b> No data available</p> <p><b>Autoignition temperature:</b> 393°C</p> <p><b>Viscosity:</b> No data available</p> <p><b>Regulatory Coating VOC</b> 1.64 lb/gal</p> <p><b>Actual Coating VOC lb/Gal</b> 1.00</p> <p><b>Specific Gravity (SG)</b> 1.553</p> <p><b>% Weight Water</b> 0.0</p> <p><b>% Vol Exempt VOC</b> 38.95</p>
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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 oxidizing agents  
Strong oxidizers Strong  
bases

**Hazardous products produced under decomposition:**

Carbon Monoxide, Carbon Dioxide

<b>Section 11 - Toxicological Information</b>
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**Mixture Toxicity**

Inhalation Toxicity: 60mg/L

**Component Toxicity**

98-56-6	Chlorobenzotrifluoride Oral: 13 g/kg (Rat) Dermal: 3 g/kg (Rabbit) Inhalation: 33 mg/L (Rat)
110-43-0	Methyl n-Amyl Ketone Oral: 1,600 mg/kg (Rat) Inhalation: 4,000 ppm (Rat)
7631-86-9	Silica, Amorphous Dermal: 2,000 mg/kg (Rabbit) Inhalation: 2 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						
Eyes	Kidneys	Liver	Lungs	Central Nervous System	Skin	Peripheral
Nervous System		Cardiovascular System	Respiratory System			
Effects of Overexposure						

Short Term Exposure

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). Contact can irritate the skin. Exposure can irritate the eyes and respiratory tract. Exposure to high concentrations can cause dizziness, lightheadedness, and unconsciousness. Inhalation can cause irritation of the eyes and respiratory tract, causing cough and phlegm. Irritates the skin. Amorphous fused silica can affect you when breathed in. Exposure can cause a very serious lung disease called silicosis, with cough and shortness of breath. Very high exposures can cause this problem to develop in a few weeks, or with lower exposures it may occur over many years. Silicosis can cause death. If silicosis develops, chances of getting tuberculosis are increased. The disease may progress, with or without continued exposure. If it does, this can be crippling or even fatal. Inhalation may cause irritation to respiratory tract. Skin contact may cause irritation. Eye contact may cause irritation. 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.

Long Term Exposure

There is evidence that this chemical is a mutagen. 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"). 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. Exposure to levels well above 3.5 mg/m3 for several months may result in damage to the skin and nails, temporary or permanent damage to the lungs and breathing passages, and adversely affect the heart. Carbon Black containing PAH greater than 0.1% should be considered a suspect carcinogen. Lungs may be affected by repeated or prolonged exposure at very high concentrations: Some Carbon blacks may contain compounds which are carcinogenic and as organic extracts of these have been classified as possibly carcinogenic to humans, special care should be taken to avoid exposure to such extracts. Lung effects remain controversial and may be due to contaminants. It is probable that minor effects reported are non-specific effects associated with exposure to nuisance dusts in general. Polyaromatic hydrocarbons (PAH) are reportedly present in some carbon blacks. Depending on the process of manufacture, there are variations in their chemical compositions. Causes skin irritation with cracking and drying; destroys the skin's natural oils. May cause liver and kidney damage. May affect the nervous system.

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).

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
13463-67-7	Titanium Dioxide (Dust)	10 to 20%	Titanium Dioxide (Dust): NIOSH: potential occupational carcinogen IARC: Possible human carcinogen OSHA: listed
7631-86-9	Silica, Amorphous	0.1 to 1.0%	Silica, Amorphous:
1333-86-4	Carbon Black	0.1 to 1.0%	Carbon Black: NIOSH: potential occupational carcinogen IARC: Possible human carcinogen OSHA: listed

**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**

Acetone	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 48 Hr EC50 Daphnia magna: 10294 - 17704 mg/L [Static]; 48 Hr EC50 Daphnia magna: 12600 - 12700 mg/L
Talc	96 Hr LC50 Brachydanio rerio: >100 g/L [semi-static]
Chlorobenzotrifluoride	48 Hr EC50 Daphnia magna: 3.68 mg/L
Methyl n-Amyl Ketone	96 Hr LC50 Pimephales promelas: 126 - 137 mg/L [flow-through]
Silica, Amorphous	96 Hr LC50 Brachydanio rerio: 5000 mg/L [static] 48 Hr EC50 Ceriodaphnia dubia: 7600 mg/L 72 Hr EC50 Pseudokirchneriella subcapitata: 440 mg/L

**Section 13 - Disposal Considerations**

Product should be disposed of in accordance with all Federal, State and local 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 .

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
IATA	Paint	UN1263	II	3
IMDG	Paint	UN1263	II	3
DOT	Paint	UN1263	II	3

For inner packaging not exceeding 5 L 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.

**California Hazardous Substance List:**

- None

**HAPS:** This formulation contains the following HAPS:

- None

**NJ RTK:** The following chemicals are listed under New Jersey RTK

- 1333-86-4 Carbon Black 0.1 to 1.0 %
- 7631-86-9 Silica, Amorphous 0.1 to 1.0 %

110-43-0 Methyl n-Amyl Ketone 5 to 10 %  
13463-67-7 Titanium Dioxide (Dust) 10 to 20 %  
14807-96-6 Talc 10 to 20 %  
7727-43-7 Barium Sulfate 10 to 20 %  
67-64-1 Acetone 10 to 20 %

**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.

100-42-5 Styrene 575 PPM

**California Proposition 65**

WARNING: This product contains the following chemical(s) known to the State of California to cause cancer .

1333-86-4 Carbon Black 0.1 to 1.0 %  
13463-67-7 Titanium Dioxide (Dust) 10 to 20 %

**PA RTK:** The following chemicals are listed under Pennsylvania RTK:

1333-86-4 Carbon Black 0.1 to 1.0 %  
7631-86-9 Silica, Amorphous 0.1 to 1.0 %  
110-43-0 Methyl n-Amyl Ketone 5 to 10 %  
13463-67-7 Titanium Dioxide (Dust) 10 to 20 %  
14807-96-6 Talc 10 to 20 %  
7727-43-7 Barium Sulfate 10 to 20 %  
67-64-1 Acetone 10 to 20 %

**EU REACH SIN:** The chemicals listed below are on the EU REACH SIN list

- None

**SARA 312:** This Product contains the following chemicals subject to the reporting requirements of SARA 312:

- None

**SARA 313:** This Product contains the following chemicals subject to the reporting requirements of SARA 313:

100-42-5 Styrene 575 PPM  
64742-95-6 Aromatic petroleum distillates 0.1 to 1.0 %

**WHMIS:**

1333-86-4 Carbon Black 0.1 to 1.0 %  
7631-86-9 Silica, Amorphous 0.1 to 1.0 %  
110-43-0 Methyl n-Amyl Ketone 5 to 10 %  
67-64-1 Acetone 10 to 20 %



**TSCA:** The following are not listed under TSCA:

-None

**SARA:** The following are reportable under SARA

7631-86-9 Silica, Amorphous 0.1 - 1.0%  
7779-90-0 Zinc phosphate 5 - 10%  
100-41-4 Ethylbenzene 0.0 - 0.1%  
1330-20-7 Xylene 0.1 - 1.0%

**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)

HEALTH	<input type="text" value="2"/>
FLAMMABILITY	<input type="text" value="3"/>
PHYSICAL HAZARD	<input type="text" value="0"/>
PERSONAL PROTECTION	<input type="text"/>

#### HMIS & NFPA Hazard Rating

##### Legend

\* = Chronic Health Hazard

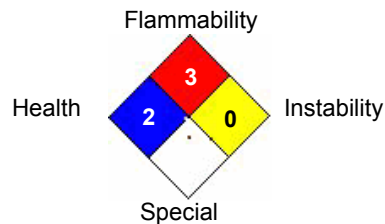
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

### National Fire Protection Association (NFPA)



Date Prepared: 2/3/2015

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.