## SAFETY DATA SHEET

# Section 1 - Chemical Product and Company Information

Product Name: 2 in 1 Trim Black Matte Finish Product Code: 4644, 4649, 4641-BK

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: Primer. 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)
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	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	2	Presumed to be harmful to human health- Animal studies
exposure		with significant toxic effects relevant to humans at generally
		moderate exposure (guidance)- Human evidence in
		exceptional cases
Aspiration hazard	1	Aspiration Toxicity Category 1: Known (regarded)- human
		evidence - hydrocarbons with kinematic viscosity? 20.5
		mm2/s at 40° C.

<b>GHS Hazards</b>		GHS Precautions	<u>3</u>
H225 H304	Highly flammable liquid and vapor May be fatal if swallowed and enters airways	P101	If medical advice is needed, have product container or label at hand Keep out of reach of children
H315 H319 H336 H351 H360	Causes skin irritation Causes serious eye irritation May cause drowsiness or dizziness Suspected of causing cancer May damage fertility or the unborn child May cause damage to organs through prolonged or repeated	P103 P201 P202 P210	Read label before use Obtain special instructions before use Do not handle until all safety precautions have been read and understood Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking

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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
D000	area
P280	Wear protective gloves, protective
	clothing, eye protection, face protection
P331	and respiratory protection.  Do NOT induce vomiting
P362	Take off contaminated clothing and
1 002	wash before reuse
P301+P310	IF SWALLOWED: Immediately call a
	POISON CENTER or doctor/physician
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 cautiously with
	water for several minutes. Remove
	contact lenses if present and easy to
P308+P313	do - continue rinsing IF exposed or concerned: Get medical
	advice
P332+P313	If skin irritation occurs: 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
P403+P233+P235	Store in a well ventilated place. Keep
DEGA	container tightly closed. 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

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## Section 3 - Composition

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Acetone 67-64-1 40 to 50%	1000 ppm TWA; 2400 mg/m3 TWA	750 ppm STEL 500 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m3 TWA
Toluene 108-88-3 10 to 20%	200 ppm TWA	20 ppm TWA	NIOSH: 100 ppm TWA; 375 mg/m3 TWA 150 ppm STEL; 560 mg/m3 STEL
n-Butyl Acetate 123-86-4 10 to 20%	150 ppm TWA; 710 mg/m3 TWA	200 ppm STEL 150 ppm TWA	NIOSH: 150 ppm TWA; 710 mg/m3 TWA 200 ppm STEL; 950 mg/m3 STEL
Methyl n-Amyl Ketone 110-43-0 5 to 10%	100 ppm TWA; 465 mg/m3 TWA	50 ppm TWA	NIOSH: 100 ppm TWA; 465 mg/m3 TWA
Propylene glycol monomethyl ether acetate 108-65-6 1 to 5%	TWA 200 ppm	TWA 50ppm	
Carbon Black 1333-86-4 0.76 percent	3.5 mg/m3 TWA	3 mg/m3 TWA (inhalable fraction)	NIOSH: 3.5 mg/m3 TWA; 0.1 mg/m3 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 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.

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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

LFI: 1.0 % 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 pesonnel 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.

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**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

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Acetone 67-64-1	1000 ppm TWA; 2400 mg/m3 TWA	750 ppm STEL 500 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m3 TWA
Toluene 108-88-3	200 ppm TWA	20 ppm TWA	NIOSH: 100 ppm TWA; 375 mg/m3 TWA 150 ppm STEL; 560 mg/m3 STEL
n-Butyl Acetate 123-86-4	150 ppm TWA; 710 mg/m3 TWA	200 ppm STEL 150 ppm TWA	NIOSH: 150 ppm TWA; 710 mg/m3 TWA 200 ppm STEL; 950 mg/m3 STEL
Methyl n-Amyl Ketone 110-43-0	100 ppm TWA; 465 mg/m3 TWA	50 ppm TWA	NIOSH: 100 ppm TWA; 465 mg/m3 TWA
Propylene glycol monomethyl ether acetate 108-65-6	TWA 200 ppm	TWA 50ppm	
Carbon Black 1333-86-4	3.5 mg/m3 TWA	3 mg/m3 TWA (inhalable fraction)	NIOSH: 3.5 mg/m3 TWA; 0.1 mg/m3 TWA (Carbon black in presence of Polycyclic aromatic hydrocarbons, as PAH)

**Engineering Controls:** Ground and bond container and reciving 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

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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 dificient 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.

# Section 9 - Physical & Chemical Properties

This mixture typically exhibits the following properties under normal circumstances:

**Appearance** Black

**Odor** Organic Solvent

pH: No data available

Freezing point: No data available

Flash point: -4 F,-20 C

Flammability: No data available

Vapor Pressure: 103.9 mmHg

Density (Lb / Gal) 7.14

Partition coefficient (n- No data available

octanol/water):

Decomposition temperature: No data available

Regulatory Coating VOC g/L 699

Actual Coating VOC g/L 342

Weight Percent Volatile 87.25

% Weight VOC 40.03

% Wt Exempt VOC 47.22

**Physical State Liquid** 

Odor threshold: No data available

Melting point: No data available

**Boiling range:** 56°C

Evaporation rate: No data available

Explosive Limits: 1% - 13%

Vapor Density: 2.7

Solubility: No data available

Autoignition temperature: 315°C

Viscosity: No data available

Regulatory Coating VOC 5.83

lb/gal

**Actual Coating VOC lb/Gal** 2.86

Specific Gravity (SG) 0.855

% Weight Water 0.0

% Vol Exempt VOC 51.00

# 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.

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

#### Incompatible with:

Strong acids

Strong oxidizers

Strong oxidizing agents

Strong bases

#### Hazardous products produced under decomposition:

Carbon Monoxide, Carbon Dioxide

# Section 11 - Toxicological Information

## **Mixture Toxicity**

Oral Toxicity: 4,722mg/kg Inhalation Toxicity: 31mg/L

#### **Component Toxicity**

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)

110-43-0 Methyl n-Amyl Ketone

Oral: 1,600 mg/kg (Rat) Inhalation: 17 mg/L (Rat)

108-65-6 Propylene glycol monomethyl ether acetate

Dermal: 5 g/kg (Rabbit)

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 Respiratory System

#### **Effects of Overexposure**

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#### Short Term Exposure

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. Inqestion: 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 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. Contact can irritate the skin. Exposure can irritate the eyes and respiratory tract. Exposure to high concentrations can cause dizziness, lightheadedness, and unconsciousness. 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

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. 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 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"). 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.

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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> Carcinogen Rating

1333-86-4 Carbon Black 0.76 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

Toluene 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]

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: >433 mg/L; 72 Hr EC50

Pseudokirchneriella subcapitata: 12.5 mg/L [static]

n-Butyl Acetate 96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales

promelas: 17 - 19 mg/L [flow-through]

72 Hr EC50 Desmodesmus subspicatus: 674.7 mg/L

Methyl n-Amyl Ketone 96 Hr LC50 Pimephales promelas: 126 - 137 mg/L [flow-through]

Propylene glycol monomethyl 96 Hr LC50 Pimephales promelas: 161 mg/L [static]

ether acetate 48 Hr EC50 Daphnia magna: >500 mg/L

## 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.

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

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:

1333-86-4 Carbon Black 0.8 %

108-65-6 Propylene glycol monomethyl ether acetate 1 to 5 %

110-43-0 Methyl n-Amyl Ketone 5 to 10 %

123-86-4 n-Butyl Acetate 10 to 20 %

108-88-3 Toluene 10 to 20 %

67-64-1 Acetone 40 to 50 %

#### China-SEPA (IECSC): The following chemicals are listed:

1333-86-4 Carbon Black 0.8 %

108-65-6 Propylene glycol monomethyl ether acetate 1 to 5 %

110-43-0 Methyl n-Amyl Ketone 5 to 10 %

123-86-4 n-Butyl Acetate 10 to 20 %

108-88-3 Toluene 10 to 20 %

67-64-1 Acetone 40 to 50 %

#### **DSL Status:** The following chemicals are listed on the DSL Inventory.

1333-86-4 Carbon Black 0.8 %

108-65-6 Propylene glycol monomethyl ether acetate 1 to 5 %

110-43-0 Methyl n-Amyl Ketone 5 to 10 %

123-86-4 n-Butyl Acetate 10 to 20 %

108-88-3 Toluene 10 to 20 %

67-64-1 Acetone 40 to 50 %

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

108-88-3 Toluene 10 to 20 %

## **NDSL Status**

- None

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

1333-86-4 Carbon Black 0.8 %

110-43-0 Methyl n-Amyl Ketone 5 to 10 %

123-86-4 n-Butyl Acetate 10 to 20 %

108-88-3 Toluene 10 to 20 %

67-64-1 Acetone 40 to 50 %

#### **California Proposition 65**

A MADAUNG TI:

MARNING: This product can expose you to chemicals including

108-88-3 Toluene 10 to 20 %

, 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 1333-86-4 Carbon Black 0.8 %

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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:

1333-86-4 Carbon Black 0.8 %

110-43-0 Methyl n-Amyl Ketone 5 to 10 %

123-86-4 n-Butyl Acetate 10 to 20 %

108-88-3 Toluene 10 to 20 %

67-64-1 Acetone 40 to 50 %

**SARA 312:** This Product contains the following chemcials subject to the reporting requirements of SARA 312: 108-88-3 Toluene 10 to 20 %

**SARA 313:** This Product contains the following chemcials subject to the reporting requirements of SARA 313: 108-88-3 Toluene 10 to 20 %

TSCA: The following are not listed under TSCA:

- None

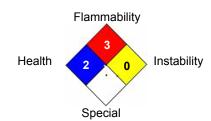
## Section 16 - Other Information

Note: HMIS Ratings involve data and interpretings 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 2 FLAMMABILITY 3 PHYSICAL HAZARD PERSONAL PROTECTION DESCRIPTION 2 HMIS & NFPA Hazard Rating Legend \* = Chronic Health Hazard 0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH

**National Fire Protection Association (NFPA)** 



Date Prepared: 12/19/2017

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.

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