# Section 1 - Chemical Product and Company Information

Product Name: Plasto-Mend TPO Adhesion Promoter Manufacturer/Supplier: TRANSTAR AUTOBODY TECHNOLOGIES 2040 Heiserman Dr. Brighton, MI, 48114, USA Product Code: 1021, 1025, 1029

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

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:**

Ino Ralings.		
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
Skin sensitizer	1	Skin sensitizer
Mutagen	1B	Known to produce heritable mutations in human germ cellsSubcategory 1B, Positive results: In vivo heritable germ cell tests in mammals, Human germ cell tests, In vivo somatic mutagenicity tests, combined with some evidence of germ cell mutagenicity
Organ toxin single exposure	3	Transient target organ effects- Narcotic effects- Respiratory tract irritation
Aspiration hazard	1	Aspiration Toxicity Category 1: Known (regarded)- human evidence - hydrocarbons with kinematic viscosity ? 20.5 mm2/s at 40° C.

GHS	<b>Hazards</b>

H225	Highly flammable liquid and vapor
H304	May be fatal if swallowed and
	enters airways
H315	Causes skin irritation
H317	May cause an allergic skin
	reaction
H319	Causes serious eye irritation
H336	May cause drowsiness or
	dizziness
H340	May cause genetic defects

## **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
P261	Avoid breathing dust, mist, vapors and
	spray
P264	Wash contacted skin thoroughly after
D074	handling
P271	Use only outdoors or in a well-ventilated
P272	area
	Contaminated work clothing should not be allowed out of the workplace
P280	Wear protective gloves, protective
	clothing, eye protection, face protection
	and respiratory protection.
P331	Do NOT induce vomiting
P362	Take off contaminated clothing and
	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
P305+P351+P338	comfortable for breathing
P305+P351+P356	IF IN EYES: Rinse cautiously 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
P333+P313	If skin irritation or a rash occurs: Get
	medical advice
P337+P313	If eye irritation persists: Get medical
	attention.
P370+P378	In case of fire: Use dry chemical, CO2,
D405	foam or water fog to extinguish
P405 P403+P233+P235	Store locked up
1 403+F233+F233	Store in a well ventilated place. Keep 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

The following % of the mixture consists of ingredient(s) of unknown acute toxicity. 0.53%

Section 3 - Composition					
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits		
Light Aliphatic Solvent Naphtha (Petroleum) 64742-89-8 50 to 60%	PEL =300pm	PEL=300 PPM			
Methyl Ethyl Ketone 78-93-3 10 to 20%	200 ppm TWA; 590 mg/m3 TWA	300 ppm STEL 200 ppm TWA	NIOSH: 200 ppm TWA; 590 mg/m3 TWA 300 ppm STEL; 885 mg/m3 STEL		
Acetone 67-64-1 10 to 20%	1000 ppm TWA; 2400 mg/m3 TWA	750 ppm STEL 500 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m3 TWA		
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		
Butyl Alcohol 71-36-3 1 to 5%	100 ppm TWA; 300 mg/m3 TWA	20 ppm TWA	NIOSH: 50 ppm Ceiling; 150 mg/m3 Ceiling		
Maleic anhydride modified chlorinated polypropylene 68609-36-9 1 to 5%	None Listed	None			
Bisphenol A, epichlorohydrin polymer 25068-38-6 1 to 5%					

# 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: 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.

For personal protection see section

#### **Environmental precautions:**

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

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

Small Spills: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and

explosion-proof equipment. Absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large Spills: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible,

absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

# Section 7 - Handling & Storage

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

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

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

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Light Aliphatic Solvent Naphtha (Petroleum) 64742-89-8	PEL =300pm	PEL=300 PPM	
Methyl Ethyl Ketone 78-93-3	200 ppm TWA; 590 mg/m3 TWA	300 ppm STEL 200 ppm TWA	NIOSH: 200 ppm TWA; 590 mg/m3 TWA 300 ppm STEL; 885 mg/m3 STEL
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
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
Butyl Alcohol 71-36-3	100 ppm TWA; 300 mg/m3 TWA	20 ppm TWA	NIOSH: 50 ppm Ceiling; 150 mg/m3 Ceiling
Maleic anhydride modified chlorinated polypropylene 68609-36-9	None Listed	None	
Bisphenol A, epichlorohydrin polymer 25068-38-6			

Section 8 - Exposure Controls/Personal Protection

**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 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 Pale Yellow	Physical State Liquid	
Odor Organic Solvent	Odor threshold: No data available	
pH: No data available	Melting point: No data available	
Freezing point: No data available	Boiling range: 56°C	
Flash point: -4 F,-20 C	Evaporation rate: No data available	
Flammability: No data available	Explosive Limits: 1% - 13%	
Vapor Pressure: 38.9 mmHg	Vapor Density: 1.7	
Density (Lb / Gal) 6.60	Solubility: No data available	
Partition coefficient (n- No data available octanol/water):	Autoignition temperature: 343°C	
Decomposition temperature: No data available	Viscosity: No data available	
Regulatory Coating VOC g/L 742	Regulatory Coating VOC 6.19 Ib/gal	
Actual Coating VOC g/L 656	Actual Coating VOC lb/Gal 5.48	
Weight Percent Volatile 94.51	Specific Gravity (SG) 0.791	
% Weight VOC 83.01	% Weight Water 0.0	
% Wt Exempt VOC 11.50	% Vol Exempt VOC 11.48	

# 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 acids and bases Strong oxidizers

#### Hazardous products produced under decomposition:

Carbon Monoxide, Carbon Dioxide

## Section 11 - Toxicological Information

#### **Mixture Toxicity**

Oral Toxicity: 3,229mg/kg Dermal Toxicity: 4,270mg/kg Inhalation Toxicity: 120mg/L

## **Component Toxicity**

64742-89-8	Light Aliphatic Solvent Naphtha (Petroleum) Oral: 5,000 mg/kg (Mouse) Dermal: 3,000 mg/kg (Rabbit)
78-93-3	Methyl Ethyl Ketone Oral: 2,483 mg/kg (Rat) Dermal: 5,000 mg/kg (Rabbit)
110-43-0	Methyl n-Amyl Ketone Oral: 1,600 mg/kg (Rat) Inhalation: 17 mg/L (Rat)
71-36-3	Butyl Alcohol Oral: 700 mg/kg (Rat)  Dermal: 3,402 mg/kg (Rabbit)
68609-36-9	Maleic anhydride modified chlorinated polypropylene Oral: 3,200 mg/kg (Rat) Dermal: 1,000 mg/kg (Guinea pig)
25068-38-6	Bisphenol A, epichlorohydrin polymer Oral: 5,000 mg/kg (Rat) Dermal: 4,000 mg/kg (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

Inhalatio	on Skin C	Contact	Eye Contact	t Inges	tion		
Target Orga	ns						
Eyes	Kidneys	Liver	Lungs	Central Nervo	us System	Reproductive System	Skin
	Peripheral Nerv	ous System	Respira	atory System	Other		

#### Effects of Overexposure

Short Term Exposure The vapors of butyl alcohols irritates the eyes and respiratory tract. They can irritate the skin and cause rash or burning feeling on contact. May affect the central nervous system. Exposure to high concentrations could cause headache, nausea, vomiting, and dizziness. Exposure to high levels of the n- isomer may cause unconsciousness and may lead to irregular heartbeat. The oral LD50 value for rats for the various isomers are as follows: (n-) 790 mg/kg; (sec-) 6,480 mg/kg; (iso-) 2,460 mg/kg; (tert-) 3,500 mg/kg. 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. Irritates the eyes and the respiratory tract. May affect the central nervous system. Long Term Exposure Repeated or prolonged contact with skin may cause dermatitis, drying and cracking of the skin. Exposure to the n- isomer can damage the liver, heart, and kidneys, cause hearing loss and affect sense of balance. 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"). Repeated exposure can cause drying and cracking of the skin. Has been implicated in certain nervous system and brain disorders characterized by weakness, fatigue, sleep disturbances, reduced coordination, heaviness in chest and numbness of hand and feet. These symptoms may develop after 1 year of exposure to vapor concentrations of 50 - 200 ppm. Improvement is gradual and may take years after exposure is discontinued. Animal tests show that this chemical is a teratogen in animals and possibly causes toxic effects upon human reproduction.

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).

CAS Number	Description	<u>% Weight</u>	Carcinogen Rating
None			No Data Available
Section 12 - Ecol	ogical 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

Light Aliphatic Solvent Naphtha (Petroleum)	72 Hr EC50 Pseudokirchneriella subcapitata: 4700 mg/L
Methyl Ethyl Ketone	96 Hr LC50 Pimephales promelas: 3130 - 3320 mg/L [flow-through]
	48 Hr EC50 Daphnia magna: >520 mg/L; 48 Hr EC50 Daphnia magna: 5091
	mg/L: 48 Hr EC50 Daphnia magna: 4025 - 6440 mg/L [Static]

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		
Methyl n-Amyl Ketone	96 Hr LC50 Pimephales promelas: 126 - 137 mg/L [flow-through]		
Butyl Alcohol	<ul> <li>96 Hr LC50 Pimephales promelas: 1730 - 1910 mg/L [static]; 96 Hr LC50</li> <li>Pimephales promelas: 1740 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 100000 - 500000 μg/L [static]; 96 Hr LC50 Pimephales promelas: 1910000 μg/L [static]</li> <li>48 Hr EC50 Daphnia magna: 1983 mg/L; 48 Hr EC50 Daphnia magna: 1897 - 2072 mg/L [Static]</li> <li>96 Hr EC50 Desmodesmus subspicatus: &gt;500 mg/L; 72 Hr EC50 Desmodesmus subspicatus: &gt;500 mg/L</li> </ul>		

# 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.

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
IATA	Paint Related Material	UN1263	II	3
IMDG	Paint Related Material	UN1263	II	3
USDOT	Paint Related Material	UN1263	II	3
	For inner packagings not exceeding 5L each packag	ed in a strong outer bo		

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:

25068-38-6 Bisphenol A, epichlorohydrin polymer 1 to 5 % 68609-36-9 Maleic anhydride modified chlorinated polypropylene 1 to 5 % 71-36-3 Butyl Alcohol 1 to 5 % 110-43-0 Methyl n-Amyl Ketone 5 to 10 % 67-64-1 Acetone 10 to 20 % 78-93-3 Methyl Ethyl Ketone 10 to 20 % 64742-89-8 Light Aliphatic Solvent Naphtha (Petroleum) 50 to 60 %

## California Hazardous Substance List:

- None

China-SEPA (IECSC): The following chemicals are listed : 25068-38-6 Bisphenol A, epichlorohydrin polymer 1 to 5 % 68609-36-9 Maleic anhydride modified chlorinated polypropylene 1 to 5 % 71-36-3 Butyl Alcohol 1 to 5 % 110-43-0 Methyl n-Amyl Ketone 5 to 10 % 67-64-1 Acetone 10 to 20 % 78-93-3 Methyl Ethyl Ketone 10 to 20 % 64742-89-8 Light Aliphatic Solvent Naphtha (Petroleum) 50 to 60 %

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

25068-38-6 Bisphenol A, epichlorohydrin polymer 1 to 5 % 68609-36-9 Maleic anhydride modified chlorinated polypropylene 1 to 5 % 71-36-3 Butyl Alcohol 1 to 5 % 110-43-0 Methyl n-Amyl Ketone 5 to 10 % 67-64-1 Acetone 10 to 20 % 78-93-3 Methyl Ethyl Ketone 10 to 20 % 64742-89-8 Light Aliphatic Solvent Naphtha (Petroleum) 50 to 60 %

HAPS: This formulation contains the following HAPS:

- None

## **NDSL Status**

- None

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

71-36-3 Butyl Alcohol 1 to 5 % 110-43-0 Methyl n-Amyl Ketone 5 to 10 % 67-64-1 Acetone 10 to 20 % 78-93-3 Methyl Ethyl Ketone 10 to 20 %

### California Proposition 65

MARNING: This product can expose you to chemicals including

50-00-0 Formaldehyde 24 PPM

, 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

- None

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:

71-36-3 Butyl Alcohol 1 to 5 % 110-43-0 Methyl n-Amyl Ketone 5 to 10 % 67-64-1 Acetone 10 to 20 % 78-93-3 Methyl Ethyl Ketone 10 to 20 %

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

71-36-3 Butyl Alcohol 1 to 5 %

78-93-3 Methyl Ethyl Ketone 10 to 20 %

**SARA 313:** This Product contains the following chemcials subject to the reporting requirements of SARA 313: 67-56-1 Methyl Alcohol 30 to 40 PPM

- None

## Section 16 - Other Information

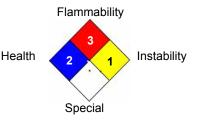
Note: HMIS Ratings involve data and interpretings that can vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.

#### Hazardous Material Information System (HMIS)





#### National Fire Protection Association (NFPA)



Date Prepared: 11/5/21

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.