

Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

## PRODUCT: 7652 PAINTABLE ROCKER PANEL PROTECTOR

# **SECTION 01: Chemical product and company identification**

Manufactured for..... Aftermarket Auto Parts Alliance, Inc

2706 Treble Creek, Suite 100

San Antonio, TX 78258

Product name..... 7652 PAINTABLE ROCKER PANEL PROTECTOR

Recommended use and restrictions on use.. Paints. Chemical family..... Mixture.

Health: 2 Fire: 3 Reactivity: 0. H: 2 F: 3 R: 0. NFPA rating....

HMIS.....

IN CANADA CALL CANUTEC 1-888-226-8832 (CAN-UTEC) - IN THE UNITED STATES 24 hour emergency number:.....

CALL CHEMTREC 1-800-424-9300.

# **SECTION 02: Hazards identification**



Signal WordHazard Classification	
Hazard Description	Reproductive 2. STOT RE 2. H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H350 This
Prevention	product contains ingredients that may cause cancer. H361 This product contains ingredients that are suspected of damaging fertility or the unborn child. H373 May cause damage to liver and blood through prolonged or repeated contact. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P280 Wear protective gloves and eye
Response	protection. P264 Wash hands thoroughly after handling. P261 Avoid breathing dust. P271 Use only outdoors or in a well ventilated area. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P260 Do not breathe mist, vapours, or spray. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately.
	Rinse thoroughly with water and use safety shower . P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. P302 + P352 - If on skin: wash with plenty of water P321 - For specific treatment see section 4 on this SDS. P332 + P313 - If skin irritation occurs get
	medical attention or advice. P362 + P364 - Take off contaminated clothing and wash before reuse. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P308 + P313 If exposed or concerned, get medical advice/attention.
Storage	P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. P233 Keep container tightly closed.
Disposal	

SECTION 03: Composition/Information on Ingredients					
HAZARDOUS INGREDIENTS	CAS#	WT. %			
tert-Butyl acetate	540-88-5	35-45			
Toluene	108-88-3	20-25			
Hydrocarbon Resin	64742-16-1	5-10			
Solvent Naphtha, Heavy Aliphatic	64742-96-7	1-5			
Crystalline Silica	14808-60-7	<0.2			



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## **SECTION 03: Composition/Information on Ingredients**

Carbon Black 1333-86-4 0.1-1

#### **SECTION 04: First aid measures**

least 15 minutes. Obtain medical attention.

Skin contact..... Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If

irritation persists, seek medical attention.

Inhalation..... If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.

Ingestion..... If ingestion is suspected, contact physician or poison control center immediately. If spontaneous vomiting occurs have victim lean forward with head down to prevent

aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. Additional information..... Treat victims symptomatically. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

## SECTION 05: Fire fighting measures

Suitable and unsuitable extinguishing media "Alcohol" foam, CO2, dry chemical. During a fire, isocyanate vapors and other irritating, highly toxic gases may be generated by thermal decomposition or combustion. Use cold

water spray to cool exposed containers to minimize risk of rupture .

Hazardous combustion products..... Oxides of carbon (CO, CO2). Oxides of nitrogen.

Firefighter should be equipped with self-contained breathing apparatus and full protective Special fire fighting procedures..... clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

### **SECTION 06: Accidental release measures**

Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. Leak/spill..... Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations. Evacuate all non-essential personnel. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Shovel into suitable unsealed containers, transport to well-ventilated area (outside) and treat with neutralizing solution: mixture of

water (80%) with non-ionic surfactant Tergitol TMN-10 (20%); or water (90%), concentrated ammonia (3-8%) and detergent (2%).

### SECTION 07: Handling and storage

Handling procedures..... Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Always adopt precautionary measures against build-up of static which may

arise from appliances, handling and the containers in which product is packed. Avoid breathing vapours or mist. Ground handling equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking. Keep away from

heat, sparks, and open flame.

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Storage needs.....

Store away from oxidizing and reducing materials. Store away from sunlight.

### SECTION 08: Exposure controls / personal protection

INODEDIENTO		GIH TLV		HA PEL	NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL
tert-Butyl acetate	200 ppm	Not established	200 ppm	Not established	200 ppm
Toluene	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
Hydrocarbon Resin	Not established	Not established	Not established	Not established	Not established
Solvent Naphtha, Heavy Aliphatic	Not Established	Not Established	Not Established	Not Established	Not Established
Crystalline Silica	0.025 mg/m3	Not established	0.1 mg/m3 TWA	Not established	0.05 mg/m3
Carbon Black	3.5 mg/m3	Not established	3.5 mg/m3	Not established	3.5 mg/m3
Eve/tvpe		Liquid chemical goog	les.		

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### SECTION 08: Exposure controls / personal protection

Gloves/ type..... Chemical resistant gloves. Wear adequate protective clothes. Clothing/type..... Footwear/type..... Safety boots per local regulations. Respiratory/type.....

Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator

when contaminant levels exceed the recommended exposure limits.

Emergency showers and eye wash stations should be available. Other/type.....

Provide natural or mechanical ventilation to control exposure levels below airborne Appropriate engineering controls..... exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about

adequate ventilation. .

# **SECTION 09: Physical and chemical properties**

Physical state..... Colour..... Black. Odour..... Solvent odour. Odour threshold (ppm)..... Not available. Vapour pressure (mm Hg)..... Not available. Vapour density (air=1)..... pH.....Relative Density (Specific Gravity)..... Not applicable. 8.26 lb/usg - 0.99 g/mL. Melting / Freezing point (deg C)..... Not Available. Solubility..... Slightly soluble in water. Initial boiling point / boiling range (deg C)..... 97°C. Evaporation rate..... Not available. 4°C Closed Cup. (estimated). Flash point (deg C), method..... Auto ignition temperature (deg C)..... > 232. 6.9. 0.5. Coefficient of water\oil distribution..... Not available. 2.06 lb/usg - 246.84 g/L. VOC..... Viscosity..... 3400 cPs spindle #5.

# **SECTION 10: Stability and reactivity**

Stable at normal temperatures and pressures. Chemical stability..... Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong Reactivity ..... oxidizing agents. Conditions to avoid..... Keep away from heat. Incompatible with strong oxidizers. Hazardous decomposition products..... By fire: Dense black smoke. Oxides of nitrogen. Oxides of carbon (CO,CO2). Possibility of hazardous reactions..... Hazardous polymerization will not occur.

### **SECTION 11: Toxicological information**

INGREDIENTS	LC50	LD50	
tert-Butyl acetate	>2,230 mg/m3 4 hours rat	4,100 mg/kg rat oral >2,000 mg/kg rabbit dermal	
Toluene	8000 ppm rat inhalation 400 ppm mouse inhalation 24hr	5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal	
Hydrocarbon Resin	No Data	No Data	
Solvent Naphtha, Heavy Aliphatic	>6 mg/L 4 hours rat	>2,000 mg/kg oral rat >2,000 mg/kg dermal rabbit	
Crystalline Silica	Not available	>22,500 mg/kg oral rat	
Carbon Black	Not available	>10,000 mg/kg oral rat 3,000 mg/kg dermal rabbit	
Route of entry Effects of acute exposure	Eye contact. Skin contact. Inhalation. Causes skin irritation. Contact with eyes may cause irritation. The aromatic hydrocarbon		

Causes skin irritation. Contact with eyes may cause irritation. The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and throat. In high concentration, they may cause central nervous system depression and narcosis characterized by nausea, lightheadedness and dizziness from overexposure by inhalation. Inhalation of vapours or mist may cause drowsiness or dizziness. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal.

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Effects of chronic exposure..... Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Intentional misuse by deliberately concentrating and inhaling this product may be

harmful or fatal.

Carcinogenicity of material..... Quartz (Crystalline Silica) is listed by IARC in Group 1 as a carcinogen. . IARC has classified Carbon Black as "Group 2B", possibly carcinogenic to humans, based on

laboratory animal inhalation studies.

### **SECTION 12: Ecological information**

Environmental..... Do not allow to enter waters, waste water or soil.

### **SECTION 13: Disposal considerations**

Waste disposal..... Empty containers must be handled with care due to product residue. This material and its container must be disposed of as hazardous waste. Avoid release to the environment.

# **SECTION 14: Transport information**

UN1139 - COATING SOLUTION - Class 3 - Packing Group II - This product meets the TDG Classification.....

DOT Classification (Road).....

IATA Classification (Air).....

limited quantity exemption when packaged in containers less than 5 Litres.
UN1139 - COATINGS SOLUTION - Class 3 - Packing Group II .
UN1139 - COATING SOLUTION - Class 3 - Packing Group II .
UN1139 - COATING SOLUTION - Class 3 - Packing Group II - EmS: F-E S-E. IMDG Classification (Marine).....

Marine Pollutant..... Potential marine pollutant.

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July

2, 2014) - we certify that classification of this product is correct. .

# **SECTION 15: Regulatory information**

On Domestic Substances List (DSL).

All components are listed. TSCA inventory status.....

OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard. SARA Title III

Section 302 - extremely hazardous ..... None.

substances

Section 311/312 - hazard categories.....

Immediate health, delayed health, fire hazard. Section 313..... Toluene.

EPA hazardous air pollutants (HAPS) ........

40CFR63

California Proposition 65..... \*WARNING: This product contains a chemical known to the State of California to cause cancer. (Carbon black). (Crystalline silica). \*WARNING: This product contains a chemical

known to the State of California to cause birth defects or other reproductive harm.

(Toluene).

Toluene.

#### SECTION 16: Other information

Prepared by: ..... REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com.

(800) 387-7981. Telephone number:.....

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with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

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