

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

## PRODUCT: AV 7001 WEATHERSTRIP ADHESIVE AMBER

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

AV 7001 WEATHERSTRIP ADHESIVE AMBER Product name.....

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

2706 Treble Creek, Suite 100

San Antonio, TX 78258 IN CANADA CALL CANUTEC 1-888-226-8832 (CAN-UTEC) - IN THE UNITED STATES 24 hour emergency number:.....

CALL CHEMTREC 1-800-424-9300.

Automotive. Coatings. This product should not be used for any other purpose other than the ones described in this section. For industrial use only - keep out of reach of children. Material use.....

Chemical family..... Rubber/resin. September 18, 2015.

Preparation date..... Hazard rate

NFPA rating..... Health: 2 Fire: 3 Reactivity: 0.

HMIS..... H: 2 F: 3 R: 0.

#### **SECTION 02: Hazards identification**



Signal Word..... DANGER. Hazard Classification..... Flammable Liquid 2. Aspiration Toxicity 1. Eye Irritant 2. Skin Irritant 2. STOT SE 3. Reproductive 2. STOT RE 1. Hazard Description..... H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H361 This product contains ingredients that are suspected of damaging fertility or the unborn child. H372 Causes damage to the liver and kidneys through prolonged or repeated exposure. P201 Obtain special instructions before use. P202 Do not handle this product until all Precautionary Statements..... safety instructions have been read and understood. 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. P243 Take precautionary measures against static discharge. P242 Use only non-sparking tools. P260 Do not breathe mist, vapours, or spray. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and Response ..... follow instructions provided by the centre. P331 Do NOT induce vomiting. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . 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. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. 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 + P311 If exposed or concerned; call a poison center or doctor. P314 - Get medical advice/attention if you feel unwell. P370 + P378 In case of fire - use dry chemical powder, CO2 or 6% foam to extinguish.
P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. Storage..... P405 Store locked up. Disposal..... P501 Dispose all unused, waste or empty containers in accordance with local regulations.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS			
HAZARDOUS INGREDIENTS	CAS#	WT. %	

**ACETONE** 67-64-1 25-35



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# **SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS**

TOLUENE	108-88-3	15-25
HEPTANE	142-82-5	
HEXANE	110-54-3	7-13
ETHYL ACETATE	141-78-6	3-7

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

Eye contact	Flush for 15 minutes using plenty of water. If irritation persists seek medical attention.
Skin contact	Wash using plenty of soap and water. Remove contaminated clothing.
Inhalation	Move victim away from affected area to fresh air.
Ingestion	Do not induce vomiting. Seek medical assistance as soon as possible.
Additional information	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**

Extinguishing media	Dry chemical. CO2. Foam.
Hazardous combustion products	Oxides of carbon (CO, CO2).
Special fire fighting procedures	Wear self-contained breathing apparatus.
Unusual fire / explosion hazards	Vapours may be heavier than air. May travel long distances along the ground before
•	igniting and flashing back to vapour source.

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

Keep away from heat, sparks and flames. Isolate area and keep unauthorized people away. Do not walk through spilled material. Dike area to prevent spreading. Cover spill with absorbent material and place in appropriate containers. Spill area can be washed with water. Collect wash water for approved disposal. 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. Prevent runoff into drains, sewers, and other waterways.

# **SECTION 07: Handling and storage**

Handling procedures	Containers must be grounded and bonded. Do not use near sources of ignition, open flames or sparks. Do not cut, drill, weld or grind on or near the container. Open containers slowly to allow for any pressure build-up to escape. Keep containers closed when not in
Storage needs	use.  Store and use in a cool dry environment. Store in flammable goods area.

## SECTION 08: Exposure controls / personal protection

INGREDIENTS	TWA ACG	IH TLV STEL	OSH PEL	IA PEL STEL	NIOSH REL
ACETONE	500 ppm	750 ppm	1,000 ppm	Not established	250 ppm
TOLUENE	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
HEPTANE	400 ppm	500 ppm	500 ppm	Not Established	85 ppm / STEL 440 ppm
HEXANE	50 ppm	Not Established	500 ppm	Not Established	50 ppm
ETHYL ACETATE	400 ppm	Not established	400 ppm	Not established	400 ppm
Eye/type.       Liquid chemical goggle         Respiratory/type.       Niosh approved mist.         Gloves/ type.       Viton, butyl.         Clothing/type.       Wear coveralls, long sleet safety shoes.         Footwear/type.       Safety shoes.         Other/type.       Good safety practices.         Ventilation requirements.       General ventilation.					



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

Physical state..... Liquid. Light amber or black. Colour..... Odour..... Aromatic odour. Odour threshold (ppm)..... Not Available. Vapour pressure (mm Hg)..... 145 mm of Hg @ 20C. Vapour density (air=1)..... 3.0. Not applicable. Relative Density (Specific Gravity)..... 0.86. Freezing point (deg C)..... -7°C. Solubility...... Not soluble in water. Boiling point (deg C)..... 136°C (276°F). 7.0 (n-butyl acetate = 1.0). Auto ignition temperature (deg C)...... Not Available. Upper flammable limit (% vol)..... Lower flammable limit (% vol)..... 12.0. 1.2. Coefficient of water\oil distribution...... Not Available. % Volatile by volume 2.0 lb/gal, Viscosity..... Not Available.

# **SECTION 10: Stability and reactivity**

Stability...... Stable at normal temperatures and pressures.

alkalis.

Hazardous products of decomposition........ When burning may cause formation of toxic chemicals.

## **SECTION 11: Toxicological information**

INGREDIENTS		LC50	LD50		
ACETONE		50,100 mg/m3 8 hours rat inhalation	5,800 mg/kg rat oral		
TOLUENE		8000 ppm rat inhalation 400 ppm mouse inhalation 24hr	5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal		
HEPTANE		103 mg/m3 rat 4 hr	Not Available		
HEXANE		48,000 ppm rat <4 hours	28,710 rat oral		
ETHYL ACETATE		16,000 ppm 6 hours rat	5,600 mg/kg rat oral		
Route of entry Effects of acute exposure	<ul> <li>May cause drying or flaking of the skin. May cause severe eye irritation. May damage eyes. Ingestion may cause severe injury to intestinal tract, liver, kidneys, stomach, throat, lungs, mouth and mucous membranes.</li> </ul>				
Effects of chronic exposure					
Carcinogenicity of material	misuse by deliberately concentrating and inhaling this product may be harmful or fatal . IARC has classified Toluene as a Group 3 (Not classifiable as to its carcinogenicity to humans); ACGIH has classified Toluene as a Group A4 (Not classifiable as a human carcinogen).				
Reproductive effects	Toluene is known by	the State of California to cause adv	erse fetal developmental effects.		
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## **SECTION 12: Ecological information**

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

Waste disposal..... Empty containers must be handled with care due to product residue. Dispose of as an industrial waste in a manner acceptable to good waste management practice and in accordance with applicable local, provincial/State or federal regulations.



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#### **SECTION 14: Transport information**

Adhesives - Class 3 - UN 1133 - PG II. This product meets the Limited Quantity exemption TDG Classification..... when packaged in containers less than 5 Litres. DOT Classification (Road)..... UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II - Ltd Qty (5 Liters/1.3 Gallons). UN1133 - Adhesives - Class 3 - PG II. This product meets the "Limited Quantity" IATA Classification (Air)..... exemption for packaging containing less than 5 Litres. Please refer to the Regulations when shipping in packaging containing more than 5 Litres. IMDG Classification (Marine)..... UN1133 - Adhesives - Class 3 - PG II EmS: F-E S-E. This product meets the "Limited Quantity" exemption for packaging containing less than 5 Litres. 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). TSCA inventory status..... All components are listed. SARA Title III Section 302 - extremely hazardous ..... None. substances Section 311/312 - hazard categories..... Immediate health, delayed health, fire hazard. Section 313..... Toluene. Hexane. EPA hazardous air pollutants (HAPS) ....... Toluene. Hexane. 40CFR63 California Proposition 65..... This product contains Toluene known to the State of California to cause (developmental) reproductive toxicity.

#### **SECTION 16: Other information**

Prepared by: REGULATORY AFFAIRS.

Telephone number: (800) 387-7981.

Disclaimer: DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. 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. 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.

Preparation date: SEP 18/2015