SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

Product ID: 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

24 Hour Emergency - 800-262-8200 CHEMTREC

This Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated in your SDS.

## Section 1: Company and Product Identification

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

24 Hour Emergency - 800-262-8200 CHEMTREC

Product ID: 6809 (34788)

Product Name: HEADLINER ADHESIVE-NOT CA COMPLIANT

Intended Use: ADHESIVE

## Section 2: Hazard(s) Identification

Product Signal Word: DANGER

Physical Hazard Classification: Flammable Aerosols, Category 1

Extremely flammable aerosol.

### **Physical Hazard Precautionary Statements:**

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Protect from sunlight.

Do not expose to temperatures exceeding 50 °C/122°F.

### Health Hazard Classification(s):

Acute Toxicity - Oral - Level 4

Acute Toxicity - Dermal - Level 4

Acute Toxicity - Inhalation - Level 4

Skin Corrosion/Irritation -Level 3

Eye Damage/Irritation -Level 2B

Sensitization - Respiratory - Level 1

Sensitization - Skin -Level 1

Carcinogenicity - Level 2





SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

Product ID: 6809 (34788)

#### Health Hazard Statements:

Harmful if swallowed.

May be harmful if swallowed and enters airways.

Harmful in contact with skin.

Causes mild skin irritation.

May cause an allergic skin reaction.

Causes eye irritation.

Harmful if inhaled.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause damage to organs.

May cause damage to organs through prolonged or repeated exposure.

#### First-Aid Statement(s):

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If exposed or concerned: Get medical advice/attention.

If exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

SDS PREP DATE: 1/12/2018	SDS REVISION DATE:	12/19/2017
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ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

#### 24 Hour Emergency - 800-262-8200 CHEMTREC

SDS PREP DATE: 1/12/2018 SDS REVISION DATE: 12/19/2017 **Product ID:** 6809 (34788) ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

#### 24 Hour Emergency - 800-262-8200 CHEMTREC

Call a POISON CENTER/doctor/physician if you feel unwell.

- Get medical advice/attention if you feel unwell.
- See section 12 if specific treatment is applicable.
- See Section 12 if specific treatment is applicable.
- Do NOT induce vomiting.
- If skin irritation occurs: Get medical advice/attention.
- If skin irritation or rash occurs: Get medical advice/attention.
- If eye irritation persists: Get medical advice/attention.
- If experiencing respiratory symptoms: Call a POISON CENTER/doctor/physician.
- Wash contaminated clothing before reuse.
- Store locked up.
- Dispose of contents/container in accordance with local regulations.

#### Handling and Storage Statement(s):

Obtain special instructions before use.

- Do not handle until all safety precautions have been read and understood.
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Wash hands and exposed areas thoroughly after handling.
- Do no eat, drink or smoke when using this product.
- Use only outdoors or in a well-ventilated area.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Use personal protective equipment as required.
- In case of inadequate ventilation wear respiratory protection.
- IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.
- IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
- IF ON SKIN: Wash with plenty of water.
- IF INHALED: Remove person to fresh air and keep comfortable for breathing.

#### Exposure Control / Personal Protection Statement(s):

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

Product ID: 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

### 24 Hour Emergency - 800-262-8200 CHEMTREC

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### **Disposal Statement(s):**

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

### Section 3: Product Composition

	• CAS#	% Rang	e	PEL	TLV	
ALIPHATIC HYDROCARBON *	110-54-3	15%	20%	500 PPM	50 PPM	
STYRENE-ISOPRENE BLOCK	25038-32-8	5%	10%	NOT HAZARDOUS UNDER	NOT HAZARDOUS UNDER	
HYDROCARBON RESIN	68003-51-0	105%	20%	NOT DETERMINED	NOT DETERMINED	
SDS PREP DATE: 1/12/2018	SDS REVISION DATE:	12/19/2017				4

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

#### Product ID: 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

### 24 Hour Emergency - 800-262-8200 CHEMTREC

AROMATIC HYDROCARBON *	108-88-3	5%	10%	TWA OF 100 ppm(375	TWA OF 50 ppm (147 mg/m3)
PETROLEUM HYDROCARBON RESIN	ACCESSION NO.219873	1%	5%	NONE ESTABLISHED	NONE ESTABLISHED
ACETONE *	67-64-1	25%	50%	TWA 1000 PPM	TWA 750 PPM STEL 1000 PPM

Specific chemical identity and exact percentages are withheld as Trade Secret.

### Section 4: First-Aid Measures \_\_\_\_\_

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If exposed or concerned: Get medical advice/attention.

If exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

Call a POISON CENTER/doctor/physician if you feel unwell.

Get medical advice/attention if you feel unwell.

See section 12 if specific treatment is applicable.

See Section 12 if specific treatment is applicable.

Do NOT induce vomiting.

If skin irritation occurs: Get medical advice/attention.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

**Product ID:** 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

24 Hour Emergency - 800-262-8200 CHEMTREC

If experiencing respiratory symptoms: Call a POISON CENTER/doctor/physician.

Wash contaminated clothing before reuse.

Store locked up.

Dispose of contents/container in accordance with local regulations.

GENERAL: This material is an aspiration hazard and defats the skin. Breathing vapors of high concentrations may cause CNS depression.

EYE CONTACT: Slightly irritating but does not injure eye tissue.

SKIN CONTACT: Low order of toxicity. Frequent or prolonged contact may irritate and cause dermatitis. Skin contact may aggravate an existing dermatitis condition.

INHALATION: High vapor/aerosol concentrations (greater than approximately 100 ppm) are irritating to the eyes and the respiratory tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death.

INGESTION: Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly minimal toxicity.

#### FIRST AID

EYE CONTACT: Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

SKIN CONTACT: Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including shoes, and launder before reuse.

INHALATION: Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention

INGESTION: If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

PRECAUTIONS

SPECIAL PRECAUTIONS: Health studies have shown that many hydrocarbons pose potential human health risks which may vary from person to person. As a precaution, exposure to liquids, vapors, mists or fumes should be minimized.

PERSONAL PROTECTION: For open systems where contact is likely, wear safety glasses with side shields, long sleeves, and chemical resistant gloves. Where concentrations in air may exceed the limits, work practice or other means of exposure reduction are not adequate, NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.

VENTILATION: The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures, or is agitated.

## Section 5: Fire-Fighting Measures

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

**Product ID:** 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

24 Hour Emergency - 800-262-8200 CHEMTREC

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

FIRE AND EXPLOSION HAZARDS: This product releases Flammable Vapors at well below ambient temperatures and readily forms flammable mixtures with air exposed to an ignition source. It will burn in the open or be explosive in confined spaces. Its vapors are heavier than air and may travel long distances to a point of ignition, and then flash back. Alkaline/chlorine gas mixtures have produced explosions.

EXTINGUISHING MEDIA: Dry Chemical. CO2. Halogenated Extinguishing Agent. Stop Gas Flow.

SPECIAL FIREFIGHTING PROCEDURES: Gas fires should not be extinguished unless the gas flow can be stopped immediately. Allow the fire to burn itself out. If the source cannot be shut off immediately, all equipment and surfaces exposed to the fire should be cooled with water to prevent over-heating flashbacks, or explosions. Control fire until gas supply can be shut off. Use proper protective equipment. Use fresh air respirator when exposure to hazardous concentrations of toxic gases is possible.

FIRE FIGHTING: Use water spray to cool fire exposed surfaces and to protect personnel. Isolate "fuel" supply from fire. Use foam, dry chemical, or water spray to extinguish fire. Avoid spraying water directly into storage containers due to danger of boiling over. This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

### Section 6: Accidental Release Measures\_

STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND MATERIAL IS RELEASED: Clean up area by mopping or with absorbent materials and place in closed container for disposal. Consult Federal, State, and local disposal authorities.

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

## Section 7: Handling and Storage \_\_\_\_\_

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

**Product ID:** 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

24 Hour Emergency - 800-262-8200 CHEMTREC

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

VENTILATION REQUIREMENT: Use adequate level exhaust ventilation. Note: Where carbon monoxide may be generated, special ventilation may be required. Local exhaust recommended when appropriate to control employee exposure.

RESPIRATORY PROTECTION: Based on contamination level and working limits of the respirator, use a respirator approved by NIOSH/MSHA.

EYES: Face shield and goggles or chemical goggles should be worn.

GLOVES: Impervious gloves should be worn. Gloves contaminated with the product should be discarded. Polyfluorinated polyethylene has been suggested.

OTHER CLOTHING EQUIPMENT: Standard work clothing. Standard work shoes; discard if shoes can not be decontaminated. Store contaminated clothing in well ventilated cabinets or closed containers. Wash contaminated clothing and dry before reuse.

RESPIRATORY PROTECTION: In situations where vapor concentrations exceed the recommended exposure limits, a NIOSH approved organic vapor cartridge or air-supplying respirator should be worn.

## Section 8: Exposure Control / Personal Protection

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

VENTILATION REQUIREMENT: Use adequate level exhaust ventilation. Note: Where carbon monoxide may be generated, special ventilation may be required. Local exhaust recommended when appropriate to control employee exposure.

RESPIRATORY PROTECTION: Based on contamination level and working limits of the respirator, use a respirator approved by NIOSH/MSHA.

SDS PREP DATE: 1/12/2018 SDS REVISION DATE: 12/19/2017

**Product ID:** 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

24 Hour Emergency - 800-262-8200 CHEMTREC

EYES: Face shield and goggles or chemical goggles should be worn.

GLOVES: Impervious gloves should be worn. Gloves contaminated with the product should be discarded. Polyfluorinated polyethylene has been suggested.

OTHER CLOTHING EQUIPMENT: Standard work clothing. Standard work shoes; discard if shoes can not be decontaminated. Store contaminated clothing in well ventilated cabinets or closed containers. Wash contaminated clothing and dry before reuse.

RESPIRATORY PROTECTION: In situations where vapor concentrations exceed the recommended exposure limits, a NIOSH approved organic vapor cartridge or air-supplying respirator should be worn.

## Section 9: Product Properties\_\_\_\_\_

Flash Point (CCP): LVL 3 AEROSOL, PROPELLENT: -136°F Boiling Point for Product: N/D Vapor Pressure for Product: < 75 psi @ 65°F Vapor Density for Product: N/D Specific Gravity: LIQUID: .78 - .81 V.O.C.: <55%, WEB SPRAY ADHESIVE Water Solubility: NIL Appearance: SLIGHTLY YELLOW SPRAY PH: N/D

### Section 10: Stability and Reactivity

STABILITY: Stable

CONDITIONS TO AVOID: Temperatures above 130 degree F.

HAZARDOUS POLYMERIZATION: Will not occur

MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: None

## Section 11: Toxicological Information\_\_\_\_\_

ALIPHATIC HYDROCARBON \*110-54-3Acute oral toxicity:LD 50 Rat:2,500 mg/kgAcute inhalation toxicity:LC 50 Rat:48,000 ppm, 4 hoursAcute dermal toxicity:LD 50 Rabbit:> 1,300 mg/kg

Routes of Entry: Inhalation, skin absorption, skin contact **Acute Exposure Hazards:** 

**INHALATION HAZARD:** Inhalation of vapors irritates the respiratory tract. Overexposure may cause central nervous system depression with lightheadedness, nausea, headache, and blurred vision. Greater exposure may cause muscle weakness, numbness of the extremities, unconsciousness and suffocation. Vapors can displace oxygen, especially in confined spaces.

INGESTION HAZARD: May produce gastrointestinal irritation with abdominal pain, nausea, vomiting, and diarrhea. Aspiration into lungs may cause

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

**Product ID:** 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

### 24 Hour Emergency - 800-262-8200 CHEMTREC

chemical pneumonitis, which may be fatal. May cause central nervous system depression.

**SKIN CONTACT HAZARD:** May cause redness, irritation, dryness, cracking, and pain. Defatting or dermatitis may result from prolonged or repeated exposure. Hexane may be absorbed through the skin with possible systemic effects. There are no reports of skin sensitization through occupational exposure. Sensitization was not observed in a maximization test using 25 volunteers.

EYE CONTACT HAZARD: Vapors cause mild irritation. Splashes may cause redness and pain.

**Chronic Exposure Hazards:** Repeated or prolonged skin contact may defat the skin and produce irritation and dermatitis. Prolonged exposure may cause adverse reproductive effects and visual disturbances. Chronic inhalation may cause peripheral nerve disorders and central nervous system effects. Laboratory tests have resulted in mutagenic effects. May affect the developing fetus. Chronic exposure produces peripheral neuropathy with effects including muscular weakness, paresthesia, numbing of the hands, feet, legs, and arms, unsteadiness, and difficulty walking and standing. Repeated exposure may cause nervous system abnormalities with muscle weakness and damage, motor incoordination, and sensation disturbances. Persons with pre-existing skin disorders or eye problems or impaired respiratory function may be more susceptible to the effects of the substance.

AROMATIC HYDROCARBON \*108-88-3Acute oral toxicity:LD50 Rat: 2,600 - 7,500 mg/kgAcute inhalation toxicity:LC50 Rat: 8,000 ppm, 4 hAcute dermal toxicity:LD50 Rabbit: 12,124 mg/kg

PETROLEUM HYDROCARBON RESIN ACCESSION NO.219873 Item poses an aspiration hazard.

ACETONE \* 67-64-1 Acute oral toxicity: LD50 Rat: 5,800 mg/kg Acute inhalation toxicity: LC50 Rat: > 16,000 ppm, 4 h Acute dermal toxicity: LD50 Rabbit: > 20,000 mg/kg

Single exposure risk: Targets nervous system and may cause drowsiness or dizziness. If a person shows signs of overexposure, remove to fresh air.

METHYL ACETATE 79-20-9 ACUTE ORAL: (LD50): 5001 mg/kg [Rat] ACUTE DERMAL: (LD50): 5001 mg/kg [Rabbit]

## Section 12: Ecological Information \_\_\_\_

#### ALIPHATIC HYDROCARBON \* 110-54-3

**Ecotoxicity:** Experimental studies involving Hexane show acute aquatic toxicity values of 2.1 mg/L and greater than 1000 mg/L. **Environmental Fate:** Persistence: Volatilization from soil surfaces is expected to be an important fate process. Hexane will be degraded in the atmosphere by reaction with hydroxyl radicals; the half-life of this reaction in air is estimated to be three days. Screening studies suggest that Hexane will undergo biodegradation in soil and water surfaces, but volatilization in expected be the predominant fate process in the environment. Hydrolysis is not expected to be an important environmental fate process. Bioaccumulation: An estimated bioconcentration factor (BCF) of 2300 and log Kow of 3.9 for Hexane suggest the potential for bioconcentration in aquatic organisms is high. Metabolites may partially bioaccumulate in the lipid bilayer of fish tissues. Mobility: Hexane is highly volatile and will partition rapidly in the air. When released into water, Hexane will be lost by volatilization and biodegradation. Hexane is expected to have high mobility in soils/sediments based on a Koc of 150. Volatilization from moist soil surfaces is expected to be an important fate process based on a Henry's law constant of 1.83 atm-m3/mole. Hexane may volatilize from dry surfaces based on its vapor pressure.

AROMATIC HYDROCARBON \* 108-88-3

Bioaccumulation Species: Ide, silver or golden orfe (Leuciscus idus) Exposure time: 3 d Dose: 0.05 mg/l Bioconcentration factor (BCF): 94 Method: Not reported Ecotoxicity effects Toxicity to fish 96 h LC 50 Rainbow trout, donaldson trout (Oncorhynchus mykiss): 5.80 mg/l Method: Renewal, Mortality 96 h LC 50 Fathead minnow (Pimephalespromelas): 12.60 mg/l

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

**Product ID:** 6809 (34788)

ADHESIVE SOLUTIONS, INC 10106 ROMANDEL AVE. SANTA FE SPRINGS, CA 90670 800-669-8871 PHONE 562-444-6088 EFAX

24 Hour Emergency - 800-262-8200 CHEMTREC

Method: Static Mortality **Toxicity to daphnia and other aquatic invertebrates.** 48 h EC 50 Water flea (Daphnia magna): 6.00 mg/l Method: Static, Intoxication

ACETONE \* 67-64-1 Acute and Prolonged Toxicity to Fish 96 h LC 50 Fathead minnow (Pimephales promelas), : 8,733 - 9,482 mg/l Mortality 96 h LC 50 Bluegill (Lepomis macrochirus), : 8,300 mg/l Mortality 96 h LC 50 Rainbow trout,donaldson trout (Oncorhynchus mykiss), : 4,740 - 6,330 mg/l Mortality Acute Toxicity to Aquatic Invertebrates No data Environmental fate and pathways No data

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an "\*". Additional ecological information is Not Determined.

## Section 13: Disposal Information\_

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapours/spray.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required.

In case of inadequate ventilation wear respiratory protection.

IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

## Section 14: Transportation Information

SDS PREP DATE: 1/12/2018

SDS REVISION DATE: 12/19/2017

**Product ID:** 6809 (34788)

DOT Proper Shipping Name: UN1950

Aerosols,flammable, (each not exceeding 1L capacity) 2.1

### Section 15: Regulatory Information\_

	CAS#	PEL	TLV
ALIPHATIC HYDROCARBON *	110-54-3	500 PPM	50 PPM
STYRENE-ISOPRENE BLOCK	25038-32-8	NOT HAZARDOUS UNDER	NOT HAZARDOUS UNDER
HYDROCARBON RESIN	68003-51-0	NOT DETERMINED	NOT DETERMINED
AROMATIC HYDROCARBON *	108-88-3	TWA OF 100 ppm(375	TWA OF 50 ppm (147 mg/m3)
PETROLEUM HYDROCARBON RESIN	ACCESSION NO.219873	NONE ESTABLISHED	NONE ESTABLISHED
ACETONE *	67-64-1	TWA 1000 PPM	TWA 750 PPM STEL 1000 PPM

State of California SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986.

WARNING: IN ACCORDANCE WITH PROP 65, THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS AND OTHER REPRODUCTIVE HARM.

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an "\*"

## Section 16: Other Information

Consumer Product Safety Act Certificaton.

This product was evaluated by the Company listed above and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the SDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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