

# SAFETY DATA SHEET



Date Issued : 8/8/2014

MSDS No : 709

## AIRCRAFT CLEANER

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** AIRCRAFT CLEANER

**MANUFACTURER**

Tarr, LLC

P.O. Box 12570

Portland, OR 97212

**Product Stewardship:** 503-288-5294

**24 HR. EMERGENCY TELEPHONE NUMBERS**

**CHEMTREC (US Transportation) :**(800) 424 - 9300

**CANUTEC (Canadian Transportation) :**(613) 996 - 6666

### 2. HAZARDS IDENTIFICATION

**GHS LABEL**



Exclamation  
mark

**SIGNAL WORD:** WARNING

**HAZARD STATEMENTS**

H315: Causes skin irritation.

**PRECAUTIONARY STATEMENT(S)**

**Prevention:**

P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.

P102: Keep out of reach of children.

**POTENTIAL HEALTH EFFECTS**

**EYES:** Causes eye irritation.

**SKIN:** May cause skin irritation.

**MEDICAL CONDITIONS AGGRAVATED:** Pre-existing disorders of the following organ(s) or organ system(s) may be aggravated by exposure to this material: skin, lung (for example, asthma-like conditions), liver, kidney.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

### 4. FIRST AID MEASURES

**EYES:** Flush eyes with water for at least 15 minutes. Seek medical attention if irritation develops or persists.

## AIRCRAFT CLEANER

**SKIN:** Flush skin with water while removing contaminated clothing. If irritation occurs, get medical attention. Do not reuse clothing or shoes until cleaned.

**INGESTION:** Call poison control center or get medical help immediately. Only induce vomiting as directed by medical personnel and only if patient is conscious and alert. Never give anything by mouth to an unconscious person.

**INHALATION:** If symptoms are experienced, remove victim to fresh air. If signs/symptoms continue, get medical attention.

### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**INGESTION:** Low order of toxicity. May cause mild nausea and abdominal discomfort.

## 5. FIRE FIGHTING MEASURES

**FIRE FIGHTING EQUIPMENT:** Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece in positive pressure mode.

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Clean up spills immediately, observing precautions in Protective Equipment section.

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

**GENERAL PROCEDURES:** Spills of this product are slippery. Absorb wet product on vermiculite or other inert material. Then wash to waste treatment area to eliminate slip hazards of this material. Dispose of solidified material in accordance with federal, state, local or other applicable laws and regulations.

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Store in well ventilated, cool, dry area. Store in original container only. Keep container closed when not in use. Minimize introduction of water or moisture into the product.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Local exhaust ventilation or an enclosed handling system may be needed to control airborne levels below recommended exposure limits.

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields or chemical goggles are recommended for any type of industrial chemical handling.

**SKIN:** S37: Wear suitable gloves.

**PROTECTIVE CLOTHING:** Wear suitable protective clothing. No special protective equipment required.

**WORK HYGIENIC PRACTICES:** When using, do not eat, drink or smoke. Take off all contaminated clothing immediately. Wash hands before breaks and immediately after handling the product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**AIRCRAFT CLEANER****PHYSICAL STATE:** Liquid**COLOR:** Red**BOILING POINT:** ~ (210°F)**SOLUBILITY IN WATER:** Soluble**EVAPORATION RATE:** 1.0**SPECIFIC GRAVITY:** 1.07**10. STABILITY AND REACTIVITY****STABLE:** Yes**HAZARDOUS POLYMERIZATION:** No**HAZARDOUS DECOMPOSITION PRODUCTS:** Ammonia and oxides of carbon, nitrogen, phosphate and sulfur.**INCOMPATIBLE MATERIALS:** Strong oxidizers.**11. TOXICOLOGICAL INFORMATION****COMMENTS:** None Expected.**12. ECOLOGICAL INFORMATION****COMMENTS:** No data available.**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial land local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are with responsibility solely of the waste generator.**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)****PROPER SHIPPING NAME:** NOT DOT REGULATED**15. REGULATORY INFORMATION****UNITED STATES****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)****311/312 HAZARD CATEGORIES:** To the best of our knowledge, this product is not reportable under SARA 311/312.**FIRE:** No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No**302/304 EMERGENCY PLANNING****EMERGENCY PLAN:** To the best of our knowledge, none of the chemicals in this product are listed as an extremely hazardous substance under Section 302 of SARA Title III nor does this product contain any other such substances.

## AIRCRAFT CLEANER

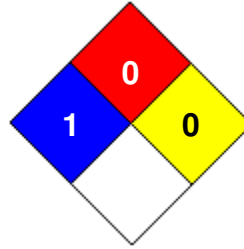
## 16. OTHER INFORMATION

PREPARED BY: COMPLIANCE

## HMIS RATING

<b>HEALTH</b>	<input type="checkbox"/>	<b>1</b>
<b>FLAMMABILITY</b>	<input type="checkbox"/>	<b>0</b>
<b>PHYSICAL HAZARD</b>	<input type="checkbox"/>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<input type="checkbox"/>	

## NFPA CODES



**NFPA STORAGE CLASSIFICATION:** These ratings are part of a specific hazard communication program and should be disregarded where individuals are not trained in the use of this hazard rating system. You should be familiar with the hazard communication programs applicable to your workplace.

**HMIS RATINGS NOTES:** The HMIS rating involves data interpretations that may 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 the SDS must be considered.

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