HMIS HEALTH:.....1 Janes Industrial Products, LLC HMIS FLAMMABILITY: .....0 PO Box 81282 HMIS REACTIVITY:.....0 Lafayette, LA 70598 PERSONAL PROTECTION: .....B (337) 594-1825

EMERGENCY NUMBER: .....800-255-3924

### SECTION 1 - IDENTIFICATION OF CHEMICAL PRODUCT

PRODUCT NAME:..... ATTAR-C

EFFECTIVE DATE:..... September 16, 2007 CHEMICAL FAMILY: ...... Compound Cleaning Liquid

FORMULA: Proprietary CAS NUMBER: ..... Blend

### **SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS**

HAZARDOUS INGREDIENT PERCENT CAS NUMBER PEL This material is not considered None Established

hazardous as per CFR 1910.1200.

The criteria for listing components in the composition section are as follows: Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater. Non-hazardous components may be listed at 3.0% or greater if not proprietary in nature. This is not intended to be complete compositional disclosure. Refer to section 14 for applicable states right to know and other regulatory information.

# **SECTION 3 – HAZARDS IDENTIFICATION**

### **EMERGENCY OVERVIEW**

APPEARANCE / ODOR: ...... Clear Amber Liquid / Mild Odor

SHORT TERM EXPOSURE: ..... GENERAL: Liquid or vapors may be irritating to skin and eyes.

**INHALATION:** High concentrations of vapor may cause irritation of the respiratory tract, experienced as nasal discomfort and discharge, possibly with chest pain and coughing. Headache, nausea, vomiting, dizziness, and drowsiness may occur. EYES: May cause mild to severe irritation experienced as discomfort or pain, excess blinking and tear production, possibly with marked redness and swelling of the conjunctiva. SKIN: Brief contact may cause slight irritation with itching and local redness. Prolonged contact, especially with concentrate, may cause more severe irritation, with discomfort or pain. **SWALLOWING:** May cause headache, dizziness, incorrdination,

nausea, vomiting, diarrhea, and general weakness.

OSHA REGULATED: ..... No

LISTED CARCINOGEN: ..... NTA: No

IARC MONOGRAPHS: No

POTENTIAL HEALTH EFFECTS

INHALATION: ..... Irritant

INGESTION: ...... Irritant SKIN (DERMAL): ..... Slight Irritant

**OVER EXPOSURE EFFECTS: .** Skin irritation develops slowly with prolonged contact with concentrate. Eye irritation develops immediately upon contact.

### **SECTION 4 - FIRST AID MEASURES**

FIRST AID: \_\_\_\_\_\_ In case of eye contact, flush immediately with plenty of water for at least 15 minutes; get medical attention if irritation persists; for skin,

rinse thoroughly with water.

If affected by inhalation of vapor or spray mist, remove to fresh air. Give oxygen or artifical respiration as needed.

If swallowed, do not induce vomiting, get immediate medical attention.

# **SECTION 5 - FIRE FIGHTING MEASURES**

FLASHPOINT:..... Non-flammable liquid

EXTINGUISHING MEDIA:...... Determined by surrounding material. Water fog or spray, Foam, Dry

Powder, Carbon Dioxide (CO2).

DECOMPOSITION

PRODUCTS:..... From fire; Smoke, Carbon dioxide, & Carbon Monoxide

LOWER FLAME LIMIT:..... NA HIGHER FLAME LIMIT:..... NA

UNUSUAL FIRE AND

EXPLOSION HAZARDS:..... None Known

FIRE FIGHTING

**EQUIPMENT:** Fire fighters and others exposed to products of combustion should wear

self-contained breathing apparatus. Equipment should be thoroughly

decontaminated after use.

### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**CHEMTEL EMERGENCY** 

NUMBER (24 Hour): ..... 1-800-255-3924

SPILL: ...... In case of spillage, dilute with water and wash to sewer if allowed by

local regulations, or, absorb with inert material and collect for disposal.

RCRA STATUS: ...... None

### **SECTION 7 – HANDLING AND STORAGE**

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES. THESE PRACTICES INCLUDE AVOIDING UNNECESSARY EXPOSURE AND PROMPT REMOVAL OF MATERIAL FROM EYES, SKIN, AND CLOTHING.

**HANDLING AND STORAGE: ..** Store away from oxidizers or materials bearing a yellow "DOT" label. **PRECAUTIONARY** 

container after each use. Avoid contact with eyes, and prolonged contact with concentrate on skin. After handling this product, wash

hands before eating, drinking, or smoking. If needed, take firstaid action shown in Section 4.

# **SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION**

### **GENERAL CONSIDERATIONS:**

Consider the potential hazards of this material (see section 3), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment.

**EYE PROTECTION:.....** Use goggles or face shield if spashing is likely.

RESPIRATORY

**PROTECTION:.....** Not normally needed. Use NIOSH approved vapor respirator if exposure is unknown or exceeds permissible limits.

Use NIOSH / MSHA approved respiratory protection equipment when airborne exposure limits are exceeded (see below). Consult the respirator manufacturer to determine appropriate type of equipment for a given application. Observe respirator use limitations specified by NIOSH / MSHA or the manufacturer. Respiratory protection programs must comply with 29 CFR 1910.134.

PROTECTIVE GLOVES:..... Wear impervious gloves

VENTILATION: ...... Local exhaust MECHANICAL EXHAUST: ..... Use if needed. LOCAL EXHAUST: ..... Recommended

VENTILATION NOTES: Provide natural or mechanical ventilation to control exposure levels below Airborne exposure limits (see below). The use of local mechanical exhaust ventilation is preferred at sources of air contamination such as open process equipment. Consult NFPA Standard 91 for design of exhaust systems.

THRESHOLD LIMIT VALUE: . None Established for this product.

**PROTECTIVE EQUIPMENT:...** HMIS PERSONAL PROTECTION; B: Safety Glasses, Gloves The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

# **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE / ODOR: ...... Clear Light Pink to Straw Colored Liquid / Mild Odor

**BOILING POINT:** ...... 212°F FREEZING POINT: ...... 32°F

VAPOR PRESSURE:................ 0.35 @ 100°F

**VAPOR DENSITY (AIR=1): .....** > 1

### **SECTION 10 – STABILITY AND REACTIVITY**

STABILITY: ..... Stable

**HAZARDOUS** 

POLYMERIZATION: ...... Will not occur

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**POLYMERIZATION AVOID:...** None

**INCOMPATIBILITY:.....** Oxidizers or Oxidizing Materials.

**CONDITIONS TO AVOID:.....** None known

# **SECTION 11 – TOXICOLOGICAL INFORMATION**

### **EYE EFFECTS:**

The eye irritation hazard is based on data from information supplied by raw material(s) supplier(s).

### **SKIN EFFECTS:**

The skin irritation hazard is based on data from information supplied by raw material(s) supplier(s).

### **ACUTE ORAL EFFECTS:**

The acute oral toxicity is based on data from information supplied by raw material(s) supplier(s).

### **ACUTE INHALATION EFFECTS:**

The acute respiratory toxicity is based on data from information supplied by raw material(s) supplier(s).

**Acute Dermal Toxicity:** This product is classified as a *minimal irritant* with a Human Irritancy Equivalent (HIE) of 0.61 on a scale of 0 to 5.

Acute Eye Toxicity: This product is classified as a *non-irritant* with a Irritection Draize Equivalent (IDE)

of 4.3 on a scale of 0 to 80.

### **SECTION 12 – ECOLOGICAL INFORMATION**

Data from laboratory studies and from scientific literature is noted below if available.

# **SECTION 13 DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: ...... Follow State Regulations.

# **SECTION 14- TRANSPORTATION INFORMATION**

The data provided in this section is for information only. The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate regulations to properly classify your shipment for transportation.

PROPER SHIPPING NAME:..... D.O.T. NON-REGULATED – ATTAR-C

REPORTABLE QUANTITY:..... None

HAZARD CLASS AND LABEL: NON-REGULATED

UN NUMBER: ...... None NA NUMBER: ...... None

PACKAGING SIZE:.....5 gallon pail, 55 gallon drum

# **SECTION 15 - REGULATORY INFORMATION**

### **SARA 311 CATEGORIES:**

EPA ACUTE:..... Yes (Eyes)

EPA CHRONIC: ...... No EPA IGNITABILITY: ...... No

EPA REACTIVITY:	No
OF PRESSURE:	No
CERCLA RQ VALUE:	None
SARA TPQ:	None
SARA RQ:	None
EPA HAZARD WASTE #:	None
CLEAN AIR:	NA
CLEAN WATER:	NA
SARA SECTION 313:	No
NFPA HEALTH:	1
NFPA FLAMMABILITY:	0
NFPA REACTIVITY:	0
<b>DEA Chemical Trafficking Act:</b>	
TSCA STATUS:	All ingredients in this product are on the TSCA Inventory List.

### **SECTION 16 - ADDITIONAL INFORMATION**

**FOOT NOTES**: ND - No Data Available NA - Not Applicable <= Less Than >= Greater Than

Prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the ANSI MSDS Standard (Z400.1) by the Company Health and Risk Assessment Unit, PO Box 1519, Gretna, LA 70054-1519.

**REVISION STATEMENT:** Changes have been made throughout this Material Safety Data Sheet. Please read the entire document.

### **DISCLAIMER:**

Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof, the Company makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving this MSDS will make their own determination as to its suitability for their intended purposes prior to use. Since the product is within the exclusive control of the user, it is the user's obligation to determine the conditions of safe use of this product. Such conditions should comply with all Federal Regulations concerning the Product. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

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