

MATERIAL SAFETY DATA SHEET

HEAVY DUTY ADHESIVE SPRAY

PRODUCT INFORMATION

Distributor's name: Allied Rubber & Gasket Company
2610 Commerce Way
Vista, Ca 92081
In case of emergency: Contact your local poison control center
For information call: (800) 854-1015
Date prepared: 1/23/2007
Product name: Heavy Duty Adhesive Spray

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION

NFPA Rating: Health-2; Flammability-3; Reactivity-0; Special-0 HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-B

Manufacturer's Name: AMREP, INC.
Address: 990 Industrial Park Drive
Marietta, GA 30062
DOT Hazard Classification: ORM-D
Identity (trade name as used on label):
MISTY HEAVY DUTY ADHESIVE SPRAY

Information Calls: (770)422-2071
EMERGENCY RESPONSE NUMBER: 1(800)255-3924
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS-CHEMICAL NAMES AND COMMON NAMES
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)
CAS Number SARA
III LIST
OSHA PEL
(ppm)
ACGIH
TLV (ppm)
Carcinogen
Ref. Source **
ACETONE 67-64-1 No 1000 750 d
HEXANE 110-54-3 Yes 500 50 d
ISOBUTANE / PROPANE BLEND 75-28-5 No 800 800 d
74-98-6 No 1000 1000 d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A Specific Gravity (H₂O=1): Concentrate Only = 0.853

Vapor Pressure: PSIG @ 70°F (Aerosols): Max.80 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A

Vapor Density (Air = 1): N/E Evaporation Rate (= 1): N/E

Solubility in Water: Partial Water Reactive: No

Appearance and Odor: Straw colored liquid with ketone solvent odor.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST

(aerosols) EXTREMELY FLAMMABLE

Auto Ignition Temperature

N/E

Flammability Limits in Air by % in Volume:

% LEL: N/E % UEL: N/E

FLASH POINT AND METHOD USED (non-aerosols): N/A

EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.

Use water fog to cool containers to prevent rupturing & exploding containers.

Provide shielding for personnel.

Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR

Incompatibility (Mat. to avoid): Strong oxidizing agents. Conditions to Avoid: Open flame, welding arcs, heat, sparks.

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [X] INHALATION [] INGESTION [X] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS

ACUTE EFFECTS

Inhalation: Excessive inhalation of vapors can cause nasal & respiratory irritation, dizziness, weakness, nausea, headache, possible unconsciousness or asphyxiation.

Eye Contact: Irritation. Skin Contact: Irritation due to defatting of skin.

Ingestion: Possible chemical pneumonitis if aspirated into lungs.

CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture)

Excessive inhalation of hexane may cause nerve damage.

Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.

Skin Contact: Wash with soap and water. If irritated, seek medical attention.

Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.

Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH in positive pressure mode.

Protective Gloves: Neoprene. Eye Protection: Safety glasses recommended.

Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.

Other Protective Clothing & Equipment: None

Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. DO NOT FLUSH TO SEWER.

Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.

Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.

Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Remove ignition sources.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

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END OF MATERIAL SAFETY DATA SHEET