

Page 1 MATERIAL SAFETY DATA SHEET (MSDS)

44949-1010

MSDS826 084 084

ITEM NUMBER: 084 - # 84 SUPER FLASH ADH 14 OZ.
VERSION 3 EFFECTIVE DATE: 10/17/05 SUPERCEDES: 01/05/04 PREPARED BY: Regulatory Compliance
Section(s) Revised: II, IV, V, VI, VII, VIII
IDENTITY (As Used On Label and List): # 84 SUPER FLASH ADH 14 OZ.

EMERGENCY MEDICAL Telephone# 1-866-836-8855 (24 Hrs) Outside of the U.S.A. Call 952-852-4646

PRODUCT HAZARD RATINGS (HMIS): Health = 2, Fire = 4, Reactivity = 0 Protective Equipment = B
(Rating Legend: - 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal, \* = Chronic Hazard)

SECTION I
SPRAYWAY, INC. TELEPHONE NUMBER FOR INFORMATION: 630-628-3000
484 VISTA DATE PRINTED: 1/23/06 NAME OF PREPARER: REGULATORY COMPLIANCE
ADDISON

IL 60101
SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Table with 5 columns: Chemical Names (CAS #), SARA SEC 313, ACGIH TLV-TWA/STEL, OSHA PEL-TWA/STEL, % By Wt.
Rows include Acetone, n-Pentane, n-Heptane, Liquefied Petroleum Gas Mixture, Propane, n-Butane, and Propane.

SECTION III - PHYSICAL CHARACTERISTICS

Boiling Point: NA Vapor Pressure (psig)( 5): 96 @ 130 F / 41 @ 70 F
Specific Gravity - calculated (H20=1): 0.7041 ± 0.005 pH: NA Solubility/Water: Insoluble
Vapor Density (AIR=1): ND Evaporation Rate (Ether=1): ND
Appearance and Odor: Thick tan aerosol spray with solvent odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: Product is to be labeled as extremely flammable as described in 16 CFR 1500.3 and 1500.45.
Flashpoint: <0 F (Propellant); >-40 F (Concentrate)
Flammable Limits - % Volume In Air (Propellant): LEL: 1.05% (n-Heptane) UEL: 12.5%
Extinguishing Media: Carbon dioxide, foam, or dry chemical.
Special Fire Fighting Procedures: Wear approved, positive pressure, self contained breathing apparatus and full protective clothing. Cool fire exposed containers with water. Protect against bursting cans
Unusual Fire and Explosion Hazards: Contents under pressure. Keep away from heat and open flames. Container may rupture or explode in the heat of a fire. Prolonged exposure to temperatures above 120°F(48.9°C) may cause cans to burst.

SECTION V - REACTIVITY DATA

Stability: Stable Hazardous Polymerization: NA

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, aldehydes, ketones.
Incompatibility/Conditions to Avoid: Avoid strong oxidizing agents, bases and acids. Keep away from heat, sparks, flames and other sources of ignition. Dropping containers may cause bursting.

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: Y Eyes: Y Skin: Y Ingestion: N

HAZARDS IDENTIFICATION:

Eye: May cause irritation with redness, swelling and tearing.
Skin: May cause irritation and possible allergic reaction in sensitive individuals. Prolonged or repeated contact may cause defatting of the skin with dryness and cracking.
Inhalation: Breathing vapors or mists may cause irritation of the mucous membranes and upper respiratory tract. Excessive overexposure may cause headache, dizziness, drowsiness, depressed respiration and heart rate, heart rhythm irregularities, shortness of breath, unconsciousness or death.
Ingestion: Ingestion is an unlikely route of exposure for aerosol products. May cause gastrointestinal irritation, nausea, vomiting, abdominal pain and diarrhea. Aspiration into the lungs during swallowing or vomiting may cause serious lung damage.

AGGRAVATED MEDICAL CONDITIONS: Persons with pre-existing skin, respiratory and cardiovascular disorders.
CHRONIC EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES:

Eye: Rinse thoroughly with water for at least 15 minutes, holding the eye lids open to be sure the material is washed out. Get immediate medical attention.
Skin: Remove contaminated clothing. Wash exposed area with soap and water. Get medical attention if irritation or symptoms of exposure develop. Launder clothing before re-use.

CARCINOGENICITY:

None of the components of this product are listed as carcinogens by IARC, NTP or OSHA.

TOXICOLOGICAL INFORMATION:

Acetone:

After prolonged or repeated exposure, development of cataracts has been reported in laboratory animals.

Table with 2 columns: Compound Name and LD50/LC50 Value. Includes LD50 Oral (Rat) 5.800 mg/kg, LC50 Inhalation (Rat) 50.100 mg/m3/8hr, n-Heptane LC50 Inhalation (Rat) 103 mg/m3/4hr, and Pentane LC50 Inhalation (Rat) 364 mg/m3/4hr.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Releases or Spills: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations. Disposal regulations may be different for each state and/or locality.

Handling And Storing: Avoid contact with eyes and skin. Avoid breathing vapors and mists. Use only with adequate ventilation. Wash exposed skin thoroughly with soap and water after use. Keep away from heat sources. Contents under pressure. Do not puncture or incinerate container.

Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

Store in a cool, well ventilated area at temperatures below 120°F (48.9°C). Do not store in direct sunlight. Store as a

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flammable aerosol.

Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 120 F (48.9 C). Store as Level 3 Aerosol (NFPA 30B).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

SECTION VIII - EMPLOYEE PROTECTION

Respiratory Protection (Type): None needed under normal use conditions. For operations where the occupational exposure limit may be exceeded, a NIOSH approved organic vapor respirator or supplied air respirator is recommended. Equipment selection depends on contaminant type and concentration, select in accordance with OSHA 1910.134, ANSI Z88.2 and good industrial hygiene practice. For firefighting, use self-contained breathing apparatus.

Ventilation: General ventilation should be adequate for normal use. For operations where the occupational exposure limit may be exceeded, mechanical ventilation such as local exhaust may be needed to maintain exposure levels below applicable limits.

Protective Gloves: Impervious gloves are recommended for operations which may result in prolonged / repeated skin contact. Consult glove manufacturer to determine the proper type for a specific operation.

Eye Protection: Safety glasses or goggles are recommended.

Other Protective Clothing or Equipment: Protective clothing if needed to avoid prolonged / repeated skin contact. Suitable washing and eye flushing facilities should be available in the work area. Contaminated clothing should be removed and laundered before re-use.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

Section IX-Other Regulatory Controls

FEDERAL:

Toxic Substance Control Act (TSCA): Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

STATE RIGHT-TO-KNOW:

Pennsylvania/New Jersey Right-To-Know (Chemical and CAS No.):

Chemical	CAS Number
Acetone	67-64-1
n-Heptane	142-82-5
Pentane	109-66-0
Liquefied Petroleum Gas	68476-86-8
Propane	94-98-6

Section X-Transportation (D.O.T. Classification)

Proper Shipping Name: Consumer Commodity Hazard Class: ORM-D

NG - Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined

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