

Material Safety Data Sheet (MSDS)

Series:
#0865/AC; 12589
#0877/AC; 18193
(All Labels)

NFPA Rating: 1-2-0
HMIS Rating: 1-2-0-8

SECTION I

EMERGENCY TELEPHONE NO.

TRADE NAME
(IF NONE, PUT CHEMICAL)

35 Year Siliconized Acrylic - Clear*
*Manufactured for ACE Hardware

(918) 825-5744 (24 Hrs.)

CHEMICAL NAME
AND SYNONYMS

MANUFACTURER'S NAME
AND TELEPHONE NO.

Red Devil, Incorporated (918) 825-5744

ADDRESS (Number,
Street,
City, State, Zip Code)

One Webb Street, Pryor, Oklahoma 74361

SECTION II - HAZARDOUS INGREDIENTS

%

TELV

PEL

UNITS

PRODUCT CONSISTS OF:

Aqueous polymer emulsion (mixture)

> 90

NE

NE

Ethylene glycol*** [107-21-1]

0.3

50

50

ppm

Alkyl Ester Alcohol (25265-77-4)

< 3.5

UN

UN

Non-hazardous ingredients*

NA

NA

*Unlisted ingredients are not considered hazardous under the OSHA
Hazard Communication Standard (29 CFR 1910).

***See Sect. 313 statement in Sect. IX

SECTION III - PHYSICAL DATA

BOILING POINT (°F)

NE

SPECIFIC GRAVITY (H₂O=1)

1.0 - 1.5

VAPOR PRESSURE (MM
Hg.)

NE

PERCENT VOLATILES
BY VOLUME (%)

< 20

VAPOR DENSITY (AIR=1)

> 1

pH

8.5 - 9.0

SOLUBILITY IN WATER

Appreciable

EVAPORATION RATE

< 0.4 (BuAc = 1)

APPEARANCE AND ODOR

White paste; latex odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)

> 175°F (TOC)

FLAMMABLE LIMITS

LEL

NE

UEL

NE

EXTINGUISHING MEDIA

Carbon dioxide, dry chemical, or foam

SPECIAL FIRE
FIGHTING PROCEDURES

Use water spray or fog to cool fire-exposed containers.

UNUSUAL FIRE AND
EXPLOSION HAZARDS

NA

NA - Not Applicable

NE - Not Established

UN - Unavailable

SECTION V - HEALTH HAZARD INFORMATION

SYMPTOM/EFFECTS OR OVEREXPOSURE

High vapor concentrations may produce headache, dizziness, and nausea. Prolonged or repeated skin contact may lead to drying and irritation. Eye contact may cause irritation. Although overexposure is unlikely, ethylene glycol has been shown to cause central nervous system and kidney damage.

FIRST AID

EYES

Immediately flush eyes with large amounts of water while holding the eyelids open. Get medical attention if irritation persists.

SKIN

Wipe material from skin with cloth or paper towel, then wash exposed area with soap and water. Get medical help if irritation persists.

INHALATION

Move victim to fresh air and treat symptomatically.

INGESTION

Contact local poison control center or physician IMMEDIATELY!!

SECTION VI - REACTIVITY DATA

STABILITY

Normally stable.

INCOMPATIBLE MATERIALS

Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES

Wipe up spilled material. Wash area with detergent.

WASTE DISPOSAL METHOD

Dispose of in accordance with Local, State and Federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY

Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved respirator for organic vapor.

EYEWEAR

If potential for eye contact exists, wear chemical goggles.

CLOTHING/GLOVES

Not normally required; in situations of extended skin contact, neoprene or other chemical resistant gloves are recommended.

VENTILATION

Local exhaust may be necessary under some handling/use conditions.

SECTION IX - SPECIAL PRECAUTIONS

Store in a closed container in cool area. This product contains an ingredient listed in Section 313 of SARA Title III. This product does not contain any carcinogenic material (as defined by IARC, NTP or OSHA).

APPROVAL

NAME

Alan M. Segner

CERT. NO.

F614

DATE

5/31/96

The information contained herein has been developed based upon current available scientific data. It may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.