

#15180

Material Safety Data Sheet (MSDS)

Series:
0697AC; 10204

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

SECTION I

EMERGENCY TELEPHONE NO.

TRADE NAME (IF NONE, PUT CHEMICAL) Fed Spec Butyl- Architectural Grade*
*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

% TLV PEL UNITS

PRODUCT CONSISTS OF:

| | | | | |
|---|------|-----|-----|-------------------|
| Mineral spirits (petrol.dist.) [64742-88-7] | 4.25 | 100 | 500 | ppm |
| Calcium carbonate** [1317-65-3] (as nuisance particulate, total) | 57.5 | 10 | 15 | mg/m ³ |
| Non-hazardous ingredients* | ≥38 | NA | NA | |

*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Inhalation of particulates unlikely due to product's physical state

SECTION III - PHYSICAL DATA

| | | | |
|-------------------------|-----------|---------------------------------------|-----------------|
| BOILING POINT (°F) | NE | SPECIFIC GRAVITY (H ₂ O=1) | 1.3 - 1.5 |
| VAPOR PRESSURE (MM Hg.) | NE | PERCENT VOLATILES BY VOLUME (%) | <20 |
| VAPOR DENSITY (AIR=1) | >1 | pH | NA |
| SOLUBILITY IN WATER | Insoluble | EVAPORATION RATE | >1.0 (BuAc = 1) |

APPEARANCE AND ODOR Bronze, white or gray paste; solvent odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

| | | | | | | |
|------------------------------------|---|------------------|-----|----|-----|----|
| FLASH POINT (Method used) | 120-125°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 | Closed containers may explode when exposed to extreme heat. | | | | | |

NA - Not Applicable

NE - Not Established

UN - Unavailable

SECTION V - HEALTH HAZARD INFORMATION

SYMPTOM/EFFECTS OR OVEREXPOSURE

Inhalation of dust generated from dried product may cause respiratory irritation. High vapor concentrations may produce headache, dizziness and nausea. Prolonged or repeated skin contact may lead to drying and irritation. Contact may cause eye irritation.

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 with artificial respiration if needed.

INGESTION

Contact local poison control center or physician IMMEDIATELY!!

SECTION VI - REACTIVITY DATA

STABILITY

Normally stable. Avoid heat, open flame.

INCOMPATIBLE MATERIALS

Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES

Depending on extent of spill, wear personal protective equipment (see Sect. VIII) and remove ignition sources. Wipe up with inert absorbent material.

WASTE DISPOSAL METHOD

Waste may be burned in an approved incinerator, or disposed of according to 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 vapors.

EYEWEAR

Wear safety glasses.

CLOTHING/GLOVES

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

VENTILATION

Provide adequate general dilution ventilation.

SECTION IX - SPECIAL PRECAUTIONS

COMBUSTIBLE. Store in a closed container in cool area. This product does not contain hazardous materials listed in Section 313 of SARA Title III and 40 CFR 372.65. This product does not contain ingredients known or suspected of being carcinogenic as listed in the (NTP) Fifth Annual Report on Carcinogens (1989).

APPROVAL

NAME

Alan M. Segnar

DATE

10/96

The information contained herein has been developed based upon current available scientific data. New information 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.