



IDEAS TO GROW WITH®

PO BOX 16458 • FRESNO CA 93755

MATERIAL SAFETY DATA SHEET

PRODUCT/TRADE NAME:

REDI-VERT III

I. NAME

PRODUCT/TRADE NAME: REDI-VERT III
EPA REGISTRATION #: NONE
CHEMICAL NAME/COMMON NAME:

Petroleum Distillates/Petroleum Distillates

II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL	ACGIH TLV
Petroleum Distillates	8052-41-3	NE	NE

III. PHYSICAL DATA

SPECIFIC GRAVITY (H₂O = 1): .827
MELTING POINT: NA
VAPOR DENSITY (AIR = 1): NE
% VOLATILES BY VOL.: 36.6
ODOR: Mineral
APPEARANCE: White Liquid
FLASH POINT/METHOD: 110 Deg. F
VAPOR PRESSURE (mmHg): <10 @ 25 Deg. C
SOLUBILITY IN H₂O: Insoluble

IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: Water Fog Foam Alcohol Foam
 CO₂ Dry Chemical Other

FIRE FIGHTING PRECAUTIONS & HAZARDS:

Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Avoid breathing vapors or spray mist. Avoid fallout and runoff. Dike to prevent entering drains, sewers, or water courses. Evacuate people downwind from fire.

V. CARCINOGEN STATUS

OSHA NTP IARC No Listing Type

VI. REACTIVITY

Stable HAZARDOUS POLYMERIZATION
 Unstable May Occur Will Not Occur
AVOID: Oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS: CO_x, SO_x

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate respiratory and personal protective equipment. Absorb with inert material and vacuum or sweep into an approved disposal container.

DECONTAMINATION: Treat area with detergent and water. Absorb with inert material and place in approved disposal containers. Repeat as necessary until area is clean.

ENVIRONMENTAL HAZARDS: Dike to prevent entering drains, sewers or water courses.

DISPOSAL: Dispose of in accordance with Federal, State and local regulations.

VIII. HEALTH PRECAUTION DATA

INGESTION: Wash thoroughly before eating, drinking or smoking. Do not ingest. Do not touch near food or feed.

INHALATION: Mist carries PEL/TLV 5 mg/m³. Vapors may cause narcotic reaction in high concentrations. Wear appropriate respiratory protection for exposures above the PEL/TLV.

SKIN ABSORPTION: Can cause skin irritation or dermatitis after prolonged contact. Wear proper personal protective equipment to reduce skin exposure.

EYE EXPOSURE: May cause eye irritation. If exposed, flush eyes for a minimum of 15 minutes with water. Wear proper eye protection to reduce exposure.

EFFECTS OF OVEREXPOSURE: Severe overexposure will depress the central nervous system and produce a narcotic effect, headache and nausea. Ingestion may cause vomiting and diarrhea. Chronic exposure may affect kidney and liver. Preexisting conditions involving the above symptoms may be aggravated by exposure to this product.

FIRST AID: In all cases, get prompt medical attention. If swallowed, do not induce vomiting. For skin contact, remove contaminated clothing and wash with soap and water. For eye exposure, flush eyes with water for a minimum of 15 minutes. If inhaled, remove victim to fresh air and administer CPR if necessary.

IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use NIOSH/MSHA - approved respiratory protection for organic vapors for exposures up to 10 times the PEL/TLV. Positive pressure self-contained breathing apparatus should be used for confined space entry and exposures above 10 times the PEL/TLV.

PERSONAL PROTECTIVE EQUIPMENT: None normally required for this product. Recommend chemical goggles to protect against splashes, rubber or neoprene gloves and an oil-impervious apron if conditions dictate.

VENTILATION: Recommend local exhaust ventilation.

X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions. Store in tightly closed containers. Keep away from open flame, heat or ignition sources.

XI. REGULATORY DATA

SARA HAZARD CLASS: Acute Chronic Flammable
 Pressure Reactive None

SARA 313: Yes No Chemical:

SARA 302: Yes No Chemical:

TPQ:

CERCLA: Yes No Chemical:

RQ:

RCRA: Yes No

NFPA HAZARD RATING:

Health: [2]

Fire: [2]

Reactivity: [0]

Special: []

HMS CODES:

Health: [2]

Fire: [2]

Reactivity: [0]

NFPA HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

HMS HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

DATE PREPARED: May 8, 2002

REVISED DATE: July 23, 2002

Notice: This information was developed from information on the constituent materials. No warranty is expressed or implied regarding the completeness or continuing accuracy of the information contained herein, and Wilbur-Ellis disclaims all liability for reliance thereon. The user should satisfy himself that he has all current data relevant to his particular use.

*Technical Material NE - Not Established NA - Not Applicable

24 Hour Emergency Phone Number
CHEMTREC: (800) 424-9300

