

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND MANUFACTURER'S INFORMATION

NFPA Rating: Health-2; Flammability-3; Reactivity-0; Special -	HMS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-B
Manufacturer's Name: AMREP, INC.	DOT Hazard Classification: Flammable Liquid, 3
Address: 990 Industrial Park Drive Marietta, GA 30062	Identity (trade name as used on label): RUBER REJUVENATOR
Date Prepared: 02/15/94 Prepared By: RC	MSDS Number: SBR 20 Revision - 2
Information Calls: (404)422-2071	NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA
EMERGENCY RESPONSE NUMBER: 1(800)255-3924	

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 **
LIGHT ALIPHATIC SOLVENT NAPHTHA	64742-89-8	No	500	300	d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/D	Specific Gravity (H2O=1): 0.79
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D
Vapor Density (Air = 1): N/D	Evaporation Rate (= 1): N/D
Solubility In Water: Negligible	Water Reactive: No
Appearance and Odor: Colorless liquid with naphtha odor.	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A	Auto ignition Temperature N/D	Flammability Limits in Air by % in Volume: % LEL: N/D % UEL: N/D
FLASH POINT AND METHOD USED (non-aerosols): N/D	SPECIAL FIRE FIGHTING PROCEDURES: Do not enter confined fire space without proper equipment including a NIOSH approved self-contained breathing apparatus. Cool fire exposed containers, surrounding equipment & structures with water.	
EXTINGUISHER MEDIA: Water spray or fog, foam, dry chemical or CO2. Do not use direct waterstream.	Unusual Fire & Explosion Hazards: None known.	

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
Incompatibility (Mat. to avoid): Oxidizing materials.	Conditions to Avoid: Heat, sparks, open flame.
Hazardous Decomposition Products: Oxides of carbon & unidentified organics may be formed during combustion.	

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS	
ACUTE EFFECTS: Toxicity: CNS depression producing headache, dizziness, nausea & loss of consciousness.	
Inhalation: High concentrations or prolonged exposure to lower concentrations may be slightly irritating to mucous membranes.	
Eye Contact: Slight irritation from short term contact. Prolonged & repeated contact more irritating.	Skin Contact: Prolonged & repeated liquid contact may result in irritation & dermatitis.
Ingestion: May result in vomiting. Aspiration of vomitus into lungs must be avoided as lung contact can result in chemical pneumonitis & pulmonary edema.	
CHRONIC EFFECTS: None known.	
Medical Conditions Generally Aggravated by Exposure: Pre-existing irritation of skin or mucous membranes.	

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water. If persistent irritation occurs, get medical attention.
Skin Contact: Wash with soap and water. If persistent irritation occurs, get medical attention.
Inhalation: Remove to fresh air. Provide oxygen if breathing is difficult. Get medical attention.
Ingestion: DO NOT INDUCE VOMITING. Drink two to three large glasses of water. Get medical attention. If vomiting occurs, keep head below hips to prevent aspiration of liquid into lungs.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): As required to prevent overexposure. NIOSH approved air-purifying respirator for organic vapors or atmosphere-supplying respirator.	
Protective Gloves: As required to minimize skin contact.	Eye Protection: Safety glasses or goggles.
Ventilation Requirements: Explosion proof ventilation as required to control vapor concentrations.	
Other Protective Clothing & Equipment: Clothing as required to minimize skin contact. Eyewash station and safety shower.	
Hygienic Work Practices: Wash hands after handling. Do not eat, drink or smoke in work areas.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Contain spill. Keep out of surface waters & any sewers or water courses entering or leading to surface waters. Soak up with inert absorbent & place in properly labeled leak-proof containers for disposal.
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.
Precautions To Be Taken In Handling & Storage: Store in original shipping containers away from heat, open flames & oxidizing materials. Keep container closed when not in use. Shelf life one year.
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read and follow label directions.

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