

RAINBOW TECHNOLOGY CORPORATION  
261 Cahaba Valley Parkway  
Pelham, Alabama 35124

MATERIAL SAFETY DATA SHEET

SECTION 1 - MANUFACTURER INFORMATION

MANUFACTURER/DISTRIBUTOR Rainbow Technology Corporation (800)637-6047  
CONTACT PERSON Larry Joe Steeley, Jr.  
EMERGENCY PHONE (24 HRS.) Chem-Tel Inc. (800) 255-3924  
TRADE NAME/SYNONYMS Rainbow Poison Oak-N-Ivy Cleanser  
PRODUCT NUMBER 4020 (4 oz), 79152 (12 oz), & FR79152 (12 oz)  
ISSUE DATE September 26, 2008  
REPLACES MSDS DATED NEW

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL/Common Name	CAS NUMBER	%	PEL-OSHA	TLV-ACGIH
Mineral Spirits	8032-32-4	15	N/A	N/A

SECTION 3 - PHYSICAL DATA

SPECIFIC GRAVITY 25/25:	.915 @ 60/60F	BOILING POINT:	Deg C. 201 F
VAPOR PRESSURE (mmHg):	48 @ 20C	PHYSICAL STATE:	Liquid
VAPOR DENSITY (AIR=1)	1.12	EVAPORATION RATE:	1.1
ODOR:	Distinctive Essential Oil Blend (Perfume Like)		
SOLUBILITY IN WATER:	PARTIALLY SOLUBLE IN WATER		

SECTION 4 - FIRE AND EXPLOSION HAZARD DATE

FLASH POINT (Closed Cup): 322°F  
EXTINGUISHING MEDIA: CO2 and Foam  
SPECIAL FIRE FIGHTING PROCEDURES: Protect from heat and flame  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Dense Smoke May be Generated, Carbon Monoxide, Carbon Dioxide, and other oxides may be generated.  
**NFPA FLAMMABILITY CODE: 0**

SECTION 5 - REACTIVITY DATA

STABILITY:	Presents no significant reactivity hazard, not pyrophoric nor reactive with water.
INCOMPATIBILITY(Materials to avoid):	Avoid contact with oxidizers
HAZARDOUS POLYMERIZATION:	WILL NOT undergo spontaneous exothermic polymerization.
HAZARDOUS COMBUSTION OR DECOMPOSITON PRODUCTS:	Burning liberates CO, CO2 and smoke. Does not form explosive mixtures with organic materials. Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor.

**NFPA REACTIVITY CODE: 0**

SECTION 6 - SPILL OR LEAKAGE PROCEDURES

Cleanup of spills or accidental release of material: Soak up with suitable absorbent.  
Waste Disposal Methods: Incineration or sanitary landfill in accordance with local, state, and Federal regulations and consistent with good ecological practices.

SECTION 7- SPECIAL PROTECTION INFORMATION

**RESPIRATORY:** Use NIOSH/MSHA approved respirator  
**VENTILATION:** General Mechanical  
**PROTECTIVE GLOVES:** Volatile Resistant if skin contact is anticipated  
**EYE PROTECTION:** Splash proof goggles if handling methods warrant them.

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**SECTION 8 – EMERGENCY AND FIRST AID PROCEDURES**

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**EYES (contact):** In the event of accidental contact with eyes, irrigate copious amounts of water. If irritation persists, obtain medical advice.

**SKIN (contact):** Remove contaminated clothing. Flush exposed areas with copious amounts mild soap and water. Material may remove some of the natural oils in the skin. If irritation persists, obtain medical advice.

**INHALATION:** Move to fresh air. Give artificial respiration if breathing has stopped.

**INGESTION:** Give either 10 grains of potassium permanganate or one tablespoon of medical charcoal in a tumbler full of water. Emetics or stomach tube should be used by a physician. Give gastric lavage followed by saline catharsis.

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**SECTION 9 – EXPOSURE DATA**

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**PRIMARY ROUTE OF EXPOSURE:** Skin Contact and Possible Inhalation. The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.

**OSHA PEL:** Not Determined

**ACGIH TLV:** Not Determined

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

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**SECTION 10 – HEALTH HAZARDS**

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Carcinogenicity: NO

NTP: NO

IARC: NO

OSHA Regulated: NO

EFFECTS AND HAZARDS OF EYE CONTACT: Mild eye irritation

EFFECTS AND HAZARDS OF SKIN CONTACT: Should not be allowed to come in contact with open wounds

EFFECTS AND HAZARDS OF INHALATION (Breathing): Odorless Mineral Spirits is a strong lung irritant. It should not be inhaled. The first symptoms are a feeling of uneasiness with a heightened reflex of irritability, followed by muscular twitch in some parts of the body. With larger doses this is followed by a sense of impending suffocation. Convulsions usually follow which can cause death.

EFFECTS AND HAZARDS OF INGESTION (Swallowing): Odorless Mineral Spirits should not be ingested. May cause a heightened reflex of irritability, followed by muscular twitch in some parts of the body. With larger doses this is followed by a sense of impending suffocation. Convulsions usually follow which can cause death.

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*The information provided herein was believed to be accurate at the time of preparation and prepared from a compilation of sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of this product, and to determine the suitability of the product for its intended use.*