

MATERIAL SAFETY DATA SHEET

SECTION I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name L-654 MECHANIC'S PUMICE HAND CLEANER	Product Use: hand cleaner	Formula Index: 04
Manufacturer's Name Spray Nine Corporation	Emergency Telephone Number 518-842-5080 CHEMTREC # 1-800-424-9300	
Address (Number, Street, City, State, and ZIP Code) 251 North Comrie Avenue Johnstown, NY 12095	Telephone Number For Information 518-842-5080	
<u>Packaged & Marketed by:</u> Liberty Enterprises Amsterdam, NY 12010	Date Prepared April 26, 2005	

HMIS Rating: HEALTH- 1 FLAMMABILITY- 0 REACTIVITY- 0 PERSONAL PROTECTION- ---

NFPA Rating: HEALTH- 1 FLAMMABILITY- 1 REACTIVITY- 0

WHMIS Rating: D2B-IRRITANT

SECTION II. HAZARDOUS INGREDIENT INFORMATION (Per 29 CFR 1910.1200)

Component	CAS Registry #	wt. %	Exposure Limits	
			ACGIH TLV	OSHA PEL
Mineral Spirits	64742-47-8	5-10	Not Est.	Not Est.
C11-13 Isoparaffin	64742-48-9	5-10	Not Est.*	Not Est.
Pumice	1332-09-8	1-5	Not Est.	Not Est.
Alcohols, C9-11, ethoxylated	68429-46-3	1-5	Not Est.	Not Est.
Coconut oil, diethanolamide	68603-42-9	1-3	Not Est.	Not Est.

*The supplier of the petroleum hydrocarbon listed above recommends an exposure limit of 171ppm.

SECTION III. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Purple cream with patchouli odor. Causes minor reversible eye irritation and may scratch eyes. Harmful if swallowed. Product is an aspiration hazard if swallowed.

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Will produce minor (reversible) irritation and may scratch eyes.

SKIN CONTACT: None expected under normal conditions of use.

INHALATION: None expected under normal conditions of use.

INGESTION: Harmful if swallowed. Product is an aspiration hazard if swallowed.

MEDICAL CONDITION AGGRAVATED BY EXPOSURE: None known. Persons with pre-existing medical conditions or sensitivity may be more susceptible to the effects of exposure.

CHRONIC EFFECTS: None known.

SECTION IV. FIRST AID MEASURES

EYE CONTACT: Flush immediately with water for 15 minutes. If contact lenses are worn, remove immediately as they may contribute to the severity of the irritation. Contact physician.

SKIN CONTACT: Flush with water for 15 minutes. Contact physician if irritation persists.

INHALATION: Remove to fresh air. If symptoms persist, contact physician immediately.

INGESTION: Do not induce vomiting. Drink plenty of water. Contact physician immediately.

NOTE TO PHYSICIAN: Treat patient symptomatically.

SECTION V. FIRE FIGHTING MEASURES**FLAMMABLE PROPERTIES:**

FLASH POINT: 144°F/62°C

METHOD USED: TCC

FLAMMABLE LIMITS

LFL: Not Established

UFL: Not Established

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam**FIRE & EXPLOSION HAZARDS:** None known. Product was tested according to ASTM D 4206 and did not sustain combustion.**FIRE FIGHTING INSTRUCTIONS:** Wear respiratory protection and protective clothing. Water may be used to cool fire exposed containers.**FIRE FIGHTING EQUIPMENT:** None known.**SENSITIVITY TO MECHANICAL IMPACT:** No sensitivity known.**SENSITIVITY TO STATIC DISCHARGE:** No sensitivity known.**SECTION VI. ACCIDENTAL RELEASE MEASURES**

Wear suitable protective clothing. Where possible, salvage for use or collect for disposal. Thoroughly rinse area with water.

CAUTION: Spill area may be slippery. For large spills, dike area to prevent spreading and contact appropriate environmental agency.**SECTION VII. HANDLING AND STORAGE**

Store in a cool, dry place. Keep out of reach of children. Avoid freezing or excessive heat.

SECTION VIII. PERSONAL PROTECTION / EXPOSURE CONTROLS**EYE PROTECTION:** Not required under normal conditions of use.**SKIN PROTECTION:** Not required under normal conditions of use.**RESPIRATORY PROTECTION:** Not required under normal conditions of use.**ENGINEERING CONTROLS:** None known.**EXPOSURE GUIDELINE (S):** None known.**SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:	Purple	PHYSICAL STATE:	Cream
BOILING POINT:	~212°F/~100°C	SOLUBILITY IN WATER:	Dispersible
EVAPORATION RATE:	<1	SPECIFIC GRAVITY:	Not Applicable
FREEZING POINT:	~32°F/~0°C	VAPOR DENSITY:	>1
MELTING POINT:	Not Applicable	VAPOR PRESSURE:	~18mm
MOLECULAR WEIGHT:	Not Applicable	VISCOSITY:	>10,000
ODOR:	Patchouli	% VOLATILE:	~82
pH:	~5.8		

SECTION X. STABILITY AND REACTIVITY**CHEMICAL STABILITY:** Stable**INCOMPATIBILITY:** Strong oxidizing agents.**HAZARDOUS DECOMPOSITION PRODUCTS:** Not determined**HAZARDOUS POLYMERIZATION:** Will not occur.**SECTION XI. TOXICOLOGICAL INFORMATION****EYE:** Not Available**SKIN:** Not Available**INHALATION:** Not Available**INGESTION:** Not Available**SUBCHRONIC:** Not Available**CHRONIC / CARCINOGENICITY:** Not available. Contains no known carcinogens.**TERATOLOGY:** Not Available**REPRODUCTION:** Not Available**MUTAGENICITY:** Not Available**SENSITIZATION:** Not Available

