

MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: RED DEVIL LIQUID SOOT REMOVER
PRODUCT DESCRIPTION: CLEANER
DATE PREPARED: March 1, 2010
LAST REVIEWED DATE
SUPPLIER NAME AND ADDRESS: Delux Cleaning Supply LLC
2513 Warfield Rd.
Ft. Worth, TX 76106
SUPPLIER PHONE: (817) 625-4213
EMERGENCY PHONE: CHEM-TEL, INC. (800) 255-3924 (24 HOURS)

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	WT. %	OSHA PEL	ACGIH TLV	CAS REGISTRY#
MANGANESE SOAP	N/A	N/A	N/A	N/A
#1 STOVE OIL	N/A	N/A	N/A	N/A
CALCIUM SULFONATE	N/A	N/A	N/A	N/A

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: HARMFUL OR FATAL IF SWALLOWED.
POTENTIAL HEALTH EFFECTS INHALATION: N/A EYE CONTACT: N/A SKIN CONTACT: N/A INGESTION: YES
CHRONIC: EFFECTS OF OVEREXPOSURE MAY CAUSE IRRITATION.

SECTION 4 FIRST AID MEASURES

INHALATION: MOVE TO FRESH AIR.
EYE CONTACT: WASH WITH WATER FOR 15 MINUTES, SEEK MEDICAL ATTENTION IF DISCOMFORT DEVELOPS OR PERSISTS.
SKIN CONTACT: WASH EXPOSED AREA WITH SOAPY WATER, SEEK MEDICAL ATTENTION IF DISCOMFORT PERSISTS.
INGESTION: DO NOT INDUCE VOMITING, GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5 FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: 152°F TAG OPEN CUP
FLAMMABLE LIMITS LFL: N/A UFL: N/A
LEL: N/A UEL: N/A
GENERAL HAZARD: COMBUSTIBLE
FIRE FIGHTING INSTRUCTIONS: TREAT AS PETROLEUM DISTILLATE FIRE
FIRE FIGHTING EQUIPMENT: DRY CHEMICAL
HAZARDOUS COMBUSTION PRODUCTS: N/A

SECTION 6 ACCIDENTAL RELEASE MEASURES

LAND SPILL: SOAK UP WITH ABSORBENT MATERIAL. CLEAN AREA WITH WATER AND PETROLEUM CUTTING DETERGENT. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 7 HANDLING AND STORAGE

STORAGE TEMPERATURE: N/A
STORAGE PRESSURE: N/A
GENERAL: COMBUSTIBLE -KEEP AWAY FROM OPEN FLAMES.

SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING CONTROLS

VENTILATION: N/A

PERSONAL PROTECTION

RESPIRATOR: NONE USUALLY REQUIRED.

PROTECTIVE CLOTHING: PROTECTIVE GLOVES IF DESIRED.

EYE PROTECTION: SAFETY GOGGLES IF SPLASHING LIKELY TO OCCUR.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE (mm Hg):	1mm	VAPOR DENSITY:	3.9
SPECIFIC GRAVITY (water = 1)	.867	SOLUBILITY IN WATER:	NO
EVAPORATION RATE:	N/A	BOILING POINT:	315°F
ODOR:	DIESEL	APPEARANCE:	OIL

SECTION 10 STABILITY AND REACTIVITY

GENERAL: N/A

INCOMPATIBLE MATERIALS

AND CONDITIONS TO AVOID: KEEP AWAY FROM OPEN FLAMES.

HAZARDOUS DECOMPOSITION: N/A

SECTION 11 TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

SECTION 12 ECOLOGICAL INFORMATION

NO DATA AVAILABLE

SECTION 13 DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 14 TRANSPORT INFORMATION

DOT (Department Of Transportation)

PROPER SHIPPING NAME: N/A

ID NUMBER: N/A

N/A HAZARD CLASS. N/A

PACKING GROUP: N/A

SECTION 15 REGULATORY INFORMATION

NO DATA AVAILABLE

SECTION 16 OTHER INFORMATION

ABBREVIATION KEY.

N/A = NOT AVAILABLE N/E = NOT ESTABLISHED N/D = NOT DETERMINED