



Recovery Systems, Inc.

2621 Green River Rd. Unit # 105- PMB# 226 Corona, California 92882

Phone: (909) 865-2281, Fax: (909) 865-2632

Toll-Free: (866) 90-WASTE

MATERIAL SAFETY DATA SHEET
FS-10 FLOOR SOAP

Emergency Telephone Number: (800) 424-9300

Latest Revision: 4 June 2002

Print Date: 30 August 2002

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME OR NUMBER..... FS-10
TRADE NAME OR CHEMICAL NAME..... Floor Soap
SYNONYMS..... None
FORMULA Proprietary
CHEMICAL FAMILY..... Alkali Cleaner
MOLECULAR WEIGHT N/A
NFPA..... See Section 8
HMIS RATING..... See Section 8

SECTION 2: HAZARDOUS INFORMATION AND HAZARD DATA

Table with 9 columns: CHEMICAL NAME, CAS NUMBER, % WT, TLV-ACGIH, PEL-OSHA, SEC. 313, NTP, IARC, PROP. 65. Rows include Sodium Hydroxide and Ethylene Glycol Monobutylether.

SECTION 3: REGULATORY DATA

NTP NATIONAL TOXICOLOGY PROGRAM
IARC INTERNATIONAL AGENCY FOR RESEARCH ON CANCER
PROPOSITION 65 THIS PRODUCT DOES NOT CONTAIN INGREDIENTS ON THE LIST OF PROPOSITION 65, STATE OF CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986
SECTION 313, SARA TITLE III..... THE CHEMICAL(S) MARKED WITH A "YES" ON SECTION 313 ARE SUBJECT TO THE REPORTING REQUIREMENTS OF THIS SECTION

SECTION 4: PHYSICAL DATA

BOILING/MELTING POINT..... wide range, greater than 212°F
Ph..... >12.0
PERCENT VOLATILE BY WEIGHT (%) 87%
SPECIFIC GRAVITY OR BULK DENSITY..... 1.04
SOLUBILITY IN WATER..... SOLUBLE
APPEARANCE..... CLEAR RED LIQUID WITH A MILD ETHER ODOR

SECTION 5: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT OF..... N/A
AUTOIGNITION TEMPERATURE..... N/A
FLAMMABILITY LIMITS IN AIR (%V)..... NONE
EXTINGUISHING MEDIA..... WATER, CARBON DIOXIDE, FOAM, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES WEAR SCBA & FULL PROTECTIVE CLOTHING
UNUSUAL FIRE & EXPLOSIVE HAZARD..... EXTINGUISH ALL NEARBY SOURCES OF IGNITION



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SECTION 6: HEALTH HAZARD DATA - EFFECTS OF OVEREXPOSURE

THRESHOLD LIMIT VALUE	See Section 2
SIGN AND SYMPTOMS OF EXPOSURE	
EYES	DIRECT CONTACT WITH CONCENTRATED PRODUCT MAY CAUSE MODERATE IRRITATION
SKIN	REPEATED OR PROLONGED CONTACT MAY CAUSE IRRITATION
INHALATION	INHALATION OF HIGH MIST MAY IRRITATE NOSE & THROAT
INGESTION	SWALLOWING LARGE QUANTITIES MAY CAUSE NAUSEA, VOMITING, DIARRHEA AND ABDOMINAL PAIN
CHRONIC OVEREXPOSURE	NONE KNOWN

SECTION 7: EMERGENCY AND FIRST AID PROCEDURES

INHALATION	MOVE VICTIM TO FRESH AIR AND OBTAIN MEDICAL HELP.
EYES	FLUSH EYES WITH LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.
SKIN	WASH AFFECTED SKIN AREAS WITH WATER. CONSULT PHYSICIAN IF IRRITATION PERSISTS.
INGESTION	DILUTE BY DRINKING TWO LARGE GLASSES OF WATER. GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING.

SECTION 8: HMIS RATING SYSTEM

HMIS RATING	<p align="center">NFPA FIRE HAZARD</p> <p align="center">HEALTH HAZARD 1 REACTIVITY</p> <p align="center">SPECIFIC HAZARD</p>	
HEALTH HAZARD		1
FIRE HAZARD		0
REACTIVITY		0
PERSONAL PROTECTION		SEE SECTION 10

SECTION 9: REACTIVITY DATA

PRODUCT STABILITY	STABLE
CONDITIONS TO AVOID	EXTREME HEAT AND OPEN FLAME
CHEMICAL INCOMPATIBILITY	STRONG ACIDS AND OXIDIZERS
HAZARDOUS DECOMPOSITION PRODUCTS	MAY PRODUCE CARBON MONOXIDE, CARBON DIOXIDE
HAZARDOUS POLYMERIZATION	WILL NOT OCCUR
CORROSIVE TO METAL	NO
OXIDIZER	NO

SECTION 10, SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION.....NOT NEEDED

VENTILATION:

LOCAL EXHAUST.....NEEDED

PROTECTIVE CLOTHING.....SAFETY GLASSES, NEOPRINE OR RUBBER GLOVES

SECTION 11, ENVIRONMENTAL DATA

ENVIRONMENTAL TOXICITY DATA.....NONE

SPILL OR LEAK PROCEDURES.....CONTAIN, COLLECT AND DISPOSE PER LOCAL, STATE
AND FEDERAL REGULATIONS.

WASTE DISPOSAL METHODS.....PER LOCAL, STATE AND FEDERAL REGULATIONS.

CONTAINER DISPOSAL.....PER LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 12, SHIPPING DATA

D.O.T. PROPER SHIPPING NAME.....NOT REGULATED

HAZARDOUS SUBSTANCES 49CFR CERCLA.....NONE

D.O.T. HAZARD CLASS.....NONE

D.O.T. LABELS REQUIRED.....NONE

D.O.T. PLACARDS REQUIRED.....NONE

POISON CONSTITUENT.....NONE

BILL OF LADING DESCRIPTION.....PWF-10

PACKING GROUP.....NONE

UN/NA CODE.....NONE

SECTION 13, SUPPLIER INFORMATION

Worldwide Recovery Systems, Inc supplies PWF-10. For additional information call (866) 909-2783.

EMERGENCY TELEPHONE NUMBER: (800) 424-9300