



MATERIAL SAFETY DATA SHEET
HERBASOFT RTLD 140

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SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME: HERBASOFT
PRODUCT CODE: RTLD140
CHEMICAL NAME: BIODEGRADABLE SURFACTANTS
FORMULA: PROPRIETARY
DOT HAZARD CLASS: NOT REGULATED

<u>HAZARD RATING (NFPA 704)</u>	<u>HAZARD RATING</u>
HEALTH: 1	0=MINIMAL
FIRE: 0	1=SLIGHT
REACTIVITY: 0	2=MODERATE
PROTECTIVE EQUIPMENT: NA	3=SERIOUS
	4=SEVERE

SECTION II HAZARDOUS INGREDIENTS

SUBSTANCES LISTED IN THIS SECTION ARE THOSE IDENTIFIED AS BEING PRESENT AT A CONCENTRATION OF 1% OR GREATER, OR 0.1% IF THE SUBSTANCE IS ON THE LIST OF POTENTIAL CARCINOGENS CITED IN OSHA HAZARD COMMUNICATION STANDARD.

<u>MATERIAL</u>	<u>CAS#</u>	<u>TLV</u>	<u>PEL</u>
NONE	NA	NA	NA

SECTION III PHYSICAL DATA

BOILING POINT: ABOVE 212 °F	VOLATILES: WATER BASE
VAPOR PRESSURE: N/A	SOLUBILITY IN WATER: COMPLETE
VAPOR DENSITY: (AIR=1): UNKNOWN	SPECIFIC GRAVITY: 1.00 ± .005
EVAPORATION RATE (WATER=1): <1	VISCOSITY: WATER THIN
DESCRIPTION: MILKY VISCOSE EMULSION	pH CONCENTRATE: 6.0 -7.0

SECTION IV FIRE AND EXPLOSION HAZARDS

FLASH POINTS: NON-COMBUSTIBLE
FLAMMABLE LIMITS LEL/UEL: NA
METHOD USED: S.C.C.
EXTINGUISHING MEDIA: WATER SPRAY, FOAM, CARBON DIOXIDE.
UNUSUAL FIRE OR EXPLOSIVE HAZARD: NONE KNOWN.



SECTION V HEALTH HAZARD DATA

SIGNS AND SYMPTOMS OF EXPOSURE (SKIN, EYE CONTACT; INHALATION; INGESTION)

EYE CONTACT: MAY CAUSE IRRITATION, REDNESS, TEARING.

INHALATION: NOT APPLICABLE.

INGESTION: CAN CAUSE NAUSEA, VOMITING AND GASTROINTESTINAL UPSET.

SKIN CONTACT: IRRITATION TO SENSITIVE SKIN OR PROLONGED CONTACT.

FIRST AID MEASURES

EYE CONTACT: IMMEDIATELY FLUSH EYES RUNNING WATER FOR 10 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.
INHALATION: REMOVE TO FRESH AREA.
INGESTION: DRINK A GLASSFUL OF WATER.
SKIN CONTACT: IF PROLONGED CONTACT OCCURS, RINSE WITH WATER.
CLOTHING: IF SPILLED ON, CHANGE CLOTHING.

SECTION VI REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE CURRENTLY KNOWN.

HAZARDOUS DECOMPOSITION: NONE KNOWN.

SECTION VII SPILL OR LEAK PROCEDURES

CLEAN-UP PROCEDURES: CONTAIN SPILL WITH SORBENTS FOR DISPOSAL. FLUSH CONTAMINATED AREAS WITH WATER.

RECOMMENDED WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS FOR BIODEGRADABLE SURFACTANTS

SECTION VIII SPECIAL PROTECTION DATA

RESPIRATORY PROTECTION: NONE REQUIRED

PROTECTIVE CLOTHING: N/A

EYE PROTECTION: NONE REQUIRED WITH NORMAL USE

VENTILATION : NONE REQUIRED WITH NORMAL USE

OTHER PROTECTIVE MEASURES: NONE

SECTION IX SPECIAL PRECAUTION

HYGIENIC PRACTICES IN HANDLING STORING: NO UNUSUAL PRECAUTIONS NECESSARY

PRECAUTION TO BE TAKEN IN HANDLING AND STORING: NONE

SECTION X USER'S RESPONSIBILITY

THE RESPONSIBILITY TO PROVIDE A SAFE WORKPLACE REMAINS WITH THE USER. THE USER SHOULD CONSIDER THE HEALTH HAZARD AND SAFETY INFORMATION CONTAINED HEREIN AS A GUIDE AND SHOULD TAKE THOSE PRECAUTIONS REQUIRED IN AN INDIVIDUAL OPERATION TO INSTRUCT EMPLOYEES AND DEVELOP WORK PRACTICE PROCEDURES FOR A SAFE WORK ENVIRONMENT.



SECTION XI DISCLAIMER

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