



MATERIAL SAFETY DATA SHEET

ChemFree Corporation
8 Meca Way, Norcross, GA 30093
Tel: (770) 564-5580 Fax: (770) 564-5533 website: www.chemfree.com

SECTION I

Product Name: SmartWasher® OzzyMat™ FL-3 Fluid Activation Mat
Product Use: Mat and hydrocarbon degrader for the SmartWasher system

24 H Emergency Response: HEPACO (800) 888-7869

Manufactured by: ChemFree Corporation
8 Meca Way
Norcross, GA 30093
U.S.A

PAGE 1 OF 3

SECTION II HAZARDOUS INGREDIENTS / INFORMATION

HAZARDOUS INGREDIENTS	%	CAS # NUMBER	LD50 OF INGREDIENTS (SPECIES & ROUTE)	LC50 OF INGREDIENT (SPECIES & ROUTE)
Non-hazardous hydrocarbon degrader mixed bacterial cultures in a vegetable base	100	N/A	N/A	N/A

SECTION III HAZARDS IDENTIFICATION

UN Number: Not Required
Dangerous Goods Classification: Non Hazardous

HAZARD RATINGS (NFPA/HMIS)

HEALTH	0	0 = least 1 = slight
FLAMMABILITY	0	2 = moderate 3 = high
REACTIVITY	0	4 = extreme.

SECTION IV PHYSICAL / CHEMICAL CHARACTERISTICS

PHYSICAL STATE: Solid
APPEARANCE AND ODOR: Solid filter with granular powder; Buff to brown color in the middle.
SPECIFIC GRAVITY: 0.5 – 0.7
SOLUBILITY IN WATER: Forms Slurry

SECTION V
FIRST AID MEASURES

EMERGENCY & FIRST AID PROCEDURES:

EYES: It is unlikely that emergency treatment will be required; if adverse effects occur, rinse eyes with large amounts of water until irritation subsides. Seek medical attention if necessary.

SKIN: It is unlikely that emergency treatment will be required; if adverse effects occur, rinse affected area with large amounts of water until no evidence of chemical remains. Seek medical attention if necessary.

INGESTION: Do not ingest.

INHALATION: It is unlikely that emergency treatment will be required; if adverse effects occur, remove to fresh air and observe. Seek medical attention if necessary.

SECTION VI
FIRE & EXPLOSION HAZARD DATA

FLASH POINT: None

METHOD USED: Open cup

FLAMMABLE LIMITS:

UPPER: None

LOWER: None

SPECIAL FIRE FIGHTING PROCEDURES: None

USUAL FIRE & EXPLOSION HAZARDS: None

SECTION VII
ACCIDENTAL RELEASE MEASURES

In the event that this material is released or spilled, sweep up/collect.

SECTION VIII
HANDLING, STORAGE & TRANSPORT INFORMATION

No special precautions are required. This product is not hazardous for storage and transport according to the U.S. Department of Transportation Regulations.

SECTION IX
EXPOSURE CONTROLS

Exposure Limits: This product presents no health hazards to the user when used according to label directions for its intended purposes.

VENTILATION (Local exhaust): Not required.

SECTION X
PERSONAL PROTECTION

RESPIRATORY PROTECTION (Specify Type): Not required.

PROTECTIVE GLOVES: It is recommended that rubber gloves be worn when handling any industrial-use products.

EYE PROTECTION: It is recommended that safety glasses be worn when handling any industrial-use products.

OTHER / HYGIENIC PRACTICES: Always use good housekeeping procedures when using any chemical product.

SECTION XI
STABILITY AND REACTIVITY DATA

REACTIVITY: Non reactive

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Avoid exposure to moisture. DO NOT WET UNTIL READY TO USE. Store at 32F – 105F

INCOMPATABILITY (materials to avoid): Water should be avoided until mat is installed

SECTION XII
TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY: Skin, Eyes

EFFECTS OF ACUTE EXPOSURE: It is unlikely that exposure will require treatment because product is considered inert.

HEALTH HAZARDS (Acute & Chronic): None

CARCINOGENICITY: None Known

TETRATOGENICITY: None known

SECTION XIII
BIODEGRADABILITY AND ENVIRONMENTAL TOXICITY INFORMATION

BIODEGRADABILITY: Biodegradable

TOXICITY INFORMATION:

48 hours LC50 value in mg/L

Ceriodaphnia dubia	N/A
Fathead Minnows	N/A

SECTION XIV
DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with State, Local, and Federal regulations.

SECTION XV
ADDITIONAL INFORMATION