

MATERIAL SAFETY DATA SHEET

ChemFree Corporation 8 Meca Way, Norcross, GA 30093 Tel: (770) 564-5580 Fax: (770) 564-5533 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 1-800-888-7689

Manufactured by: ChemFree Corporation

8 Meca Way

Norcross, GA 30093

U.S.A

SECTION II. INGREDIENTS AND HAZARDS

HAZARDOUS	%	CAS#	LD50 OF INGREDIENTS	LC50 OF INGREDIENT
INGREDIENTS		NUMBER	(SPECIES & ROUTE)	(SPECIES & ROUTE)
Non Hazardous proprietary water based degreaser All ingredients are listed on the TSCA Chemical Substance Inventory and on the Domestic Substance List	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 SOLUBILITY IN WATER: Forms Slurry

APPEARANCE AND ODOR: Solid filter with granular powder; Buff to brown color in the middle.

SPECIFIC GRAVITY: 0.5 - 0.7

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

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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): Wate r 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 a dermal non-

irritant and a mild ocular irritant.

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 used fluid in accordance with Local, State and Federal regulations.

SECTION XV ADDITIONAL INFORMATION

Prepared by: Karen Graham Date: October, 14 2008