

## MATERIAL SAFETY DATA SHEET

### SECTION I: PRODUCT & COMPANY IDENTIFICATION

Product Name: SmartWasher® Ozzy Cartridge™ FL-33-50 Fluid Activation Cartridge  
 SmartWasher® Ozzy Cartridge™ FL-33-100 Fluid Activation Cartridge

Product Use: Cartridge and hydrocarbon degrader for the SmartWasher® system

Product Code: FL-33-50 and FL-33-100

24 H Emergency Response: Infotrac (800) 535-5053 in the U.S. or outside the United States call (Collect) 1-352-323-3500

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

### SECTION II: HAZARDOUS INGREDIENTS

| HAZARDOUS INGREDIENTS | %    | CAS # | OSHA PEL | ACGIH TLV |
|-----------------------|------|-------|----------|-----------|
| None                  | 100% | N/A   | N/A      | N/A       |

### SECTION III: HAZARDS IDENTIFICATION

UN Number: Not Regulated for Transport

Dangerous Goods Classification: Non-Hazardous

#### HAZARD RATINGS (NFPA/HMIS)

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

### SECTION IV: 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:** Wash with soap and water.

**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 V: FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY: None

FLASH POINT: None

FLAMMABLE LIMITS: N/A

LOWER: N/A

USUAL FIRE & EXPLOSION HAZARDS: None

MEANS OF EXTINCTION: N/A

METHOD USED: N/A

UPPER: N/A

SPECIAL FIRE FIGHTING PROCEDURES: None

### SECTION VI: ACCIDENTAL RELEASE MEASURES

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

### SECTION VII: HANDLING & STORAGE

No special storage precautions required.

### SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

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

RESPIRATORY PROTECTION (Specify Type): Not required



**Product Name: SmartWasher® Ozzy Cartridge™ FL-33-50 and FL-33-100 Fluid Activation Cartridge**

**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 IX: PHYSICAL / CHEMICAL CHARACTERISTICS**

**PHYSICAL STATE:** Solid

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

**SOLUBILITY IN WATER:** Forms Slurry

**SPECIFIC GRAVITY:** 0.5 –0.7

#### **SECTION X: STABILITY AND REACTIVITY DATA**

**REACTIVITY:** Non-reactive

**STABILITY:** The product is stable.

**HAZARDOUS POLYMERIZATION:** Will not occur

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

**INCOMPATIBILITY (materials to avoid):** Water should be avoided until mat is installed.

#### **SECTION XI: 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 XII: 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 XIII: DISPOSAL CONSIDERATIONS**

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

#### **SECTION XIV: TRANSPORTATION INFORMATION**

**Proper Shipping Name:** None

**DOT Classification:** This product is not regulated for transportation in accordance with Code of Federal Regulation 49 (CFR49)

**UN Number:** Not regulated for Transport

#### **SECTION XV: REGULATORY INFORMATION**

**Workplace Classification & SARA Title III –** The product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR 1910.1200), and therefore is not covered by Title III of SARA.

