Product Name: OzzyJuice® SW-4 Heavy Duty Degreasing Solution

Date of Issue: 01/04/2012

SmartWasher Chambrage Corporation

8 Meca Way, Norcross, GA 30093 Tel: (770) 564-5580 Fax: (770) 564-5533

www.chemfree.com

MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT & COMPANY IDENTIFICATION

Product Name: OzzyJuice® SW-4 Heavy Duty Degreasing Solution

Product Use: Degreasing Fluid for the SmartWasher® system

Product Code: SW-4

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 as per 29CFR Part 1910.1200.	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 1=slight 1=slight 2=moderate 3=high

 FLAMMABILITY
 0
 2=moderate 3=high 4=extreme

 REACTIVITY
 0
 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.

Seek medical attention if necessary

SKIN: Wash with soap and water.

INGESTION: It is unlikely that emergency treatment will be required; if adverse effects occur, treat symptomatically and seek medical attention if

necessary

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:NoneMEANS OF EXTINCTION:N/AFLASH POINT:None>200 °FMETHOD USED:Open Cup

FLAMMABLE LIMITS: N/A UPPER: N/A

LOWER: N/A SPECIAL FIRE FIGHTING PROCEDURES: None USUAL FIRE & EXPLOSION HAZARDS: None

SECTION VI: ACCIDENTAL RELEASE MEASURES

In the event that this material is released or spilled, it can be washed into a sanitary sewer with large quantities of water.

SECTION VII: HANDLING & STORAGE

No special precautions are 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: OzzyJuice® SW-4 Heavy Duty Degreasing Solution

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: Liquid SOLUBILITY IN WATER: Soluble

BOILING POINT: 210 °F/99 °C **pH**: 8.02

APPEARANCE AND ODOR: Light brown free flowing liquid SPECIFIC GRAVITY: 1.0155 (Water=1)

VAPOR PRESSURE (volatiles) @ 20 °C: < 0.1 mm Hg VOC Content: 0 g/L

SECTION X: STABILITY AND REACTIVITY DATA

REACTIVITY: Non-reactive **STABILITY:** The product is stable

HAZARDOUS POLYMERIZATION: Will not occur

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: Detergents & emulsifiers used in this product are biodegradable.

TOXICITY INFORMATION: 48 hours LC50 value in mg/L

Ceriodaphnia dubia 689 mg/L Fathead Minnows 1,610 mg/L

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.

U.S. Toxic Substances Control Act (TSCA) – All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

