



MATERIAL SAFETY DATA SHEET

ChemFree Corporation
8 Meca Way, Norcross, GA 30093
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SECTION I.

Product Name: OzzyJuice® SW-1 Activating Degreasing Solution
Product Use: Degreasing Fluid 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 INGREDIENTS	%	CAS # NUMBER	LD50 OF INGREDIENTS (SPECIES & ROUTE)	LC50 OF INGREDIENT (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	1	0 = least 1 = slight
FLAMMABILITY	0	2 = moderate 3 = high
REACTIVITY	0	4 = extreme.

SECTION IV. PHYSICAL / CHEMICAL CHARACTERISTICS

PHYSICAL STATE: Liquid
BOILING POINT: 210o F/99o C (Approx.)
APPEARANCE AND ODOR: Clear, low odor fluid
SPECIFIC GRAVITY: 1.0192
VOC Content: < 5 g/L
VOC composite partial pressure: < 1 mm Hg

SOLUBILITY IN WATER: Soluble
PH: 7.26

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: 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 VI. FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY: None
MEANS OF EXTINCTION: N/A
FLASH POINT: None > 200 F (Approx.)
FLAMMABLE LIMITS: N/A
UPPER: N/A
LOWER: N/A

METHOD USED: Open cup

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, it can be washed into storm sewer with large quantities of water.

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.

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

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 177 mg/L

Fathead Minnows 367 mg/L

SECTION XIV. DISPOSAL CONSIDERATIONS

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

SECTION XV ADDITIONAL INFORMATION