



# MATERIAL SAFETY DATA SHEET

ChemFree Corporation  
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## SECTION I.

Product Name: OzzyJuice® SW-1 Activating Degreasing Solution

24 H Emergency Response: HEPACO 1-800-888-7689

Product Use: Degreasing Fluid for the SmartWasher system

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

SOLUBILITY IN WATER: Soluble

BOILING POINT: 210o F/99o C (Approx.)

PH: 7.26

APPEARANCE AND ODOR: Clear, low odor fluid

SPECIFIC GRAVITY: 1.0192

VOC Content: < 5 g/L

VOC composite partial pressure: < 1 mm Hg

## 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.)

METHOD USED: Open cup

FLAMMABLE LIMITS: N/A

UPPER: N/A

LOWER: N/A

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**