

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION

DATE ISSUED: 1/2011

PRODUCT NAME: CITRUS POWER

SUPPLIER'S NAME:

Enviro-Brands™

DOT CLASSIFICATION: None

PRODUCT #: 4012

SUPPLIER'S ADDRESS:

Woodside, NY 11377

DOT SHIPPING NAME: None

PRODUCT TYPE: Cleaner

EMERGENCY PHONE: 800-255-3924

HAZARD RATING:

CHEMICAL FAMILY: Surfactant Blend

CHEM-TEL

HEALTH: 1

FLAMMABILITY: 0

REACTIVITY: 0

PERSONAL PROTECTION: B

## SECTION 2 - INGREDIENTS INFORMATION

CHEMICAL NAME	CAS NO.	% / WT.	THRESHOLD LIMIT VALUE
*2-BUTOXY ETHANOL	111-76-2	TO 5	25ppmTWA
TETRAPOTASSIUM PYROPHOSPHATE	7320-34-5	TO 5	N/E
NONIONIC SURFACTANT	MIXTURE	TO 5	N/E
*POTASSIUM HYDROXIDE	1310-58-3	TO 5	2mg/m3
ORANGE TERPENE	5989-27-5	TO 5	N/E
WATER	7732-18-5	TO 80	NONE

\*An asterisk indicates the toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372:

## SECTION 3 - PHYSICAL DATA

## SECTION 4 - REACTIVITY DATA

BOILING RANGE (F): 212-220° F

SPECIFIC GRAVITY: 1.03

STABILITY: Stable

VAPOR PRESSURE: N/D

VAPOR DENSITY: Same as Water

HAZARDOUS POLYMERIZATION: Will Not Occur

% VOLATILE: 84-86

pH: 12-13

INCOMPATIBILITY (MATERIALS TO AVOID): None

SOLUBILITY IN WATER: Complete

EVAPORATION RATE: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: Normal products of combustion

PHYSICAL DESCRIPTION: Orange Liquid, Orange Fragrance

## SECTION 5 - FIRE & EXPLOSION HAZARD DATA

## SECTION 6 - STORAGE & HANDLING INFORMATION

FLASH POINT: Exceeds 200° F

FLAMMABILITY: Non-Flammable

EXTINGUISHING MEDIA: Water, CO<sub>2</sub>

SPECIAL FIRE FIGHTING PROCEDURES: Floor may be slippery

UNUSUAL AND EXPLOSION HAZARDS: None

SPECIAL PRECAUTIONS: Keep out of reach of children.

Use only in well ventilated area.

For institutional and industrial use only.

For use by trained personnel only.

Store and keep in closed container, in a cool place.

Avoid freezing.

## SECTION 7 - HEALTH HAZARD DATA

## SECTION 8 - FIRST AID PROCEDURE

EYES: May cause irritation.

EXPOSURE LIMITS: N/E

EYES: Flush with running water for 15 minutes.

SKIN: May cause irritation.

CARCINOGENICITY:

NTP: Not listed

SKIN: Wash off with soap and water.

INHALATION: May cause irritation to upper tract.

IARC: Not listed

INHALATION: Remove to fresh air.

INGESTION: May cause irritation of mucous membranes.

OSHA: Not regulated

INGESTION: Do not induce vomiting.

MEDICAL CONDITION AGGRAVATED BY EXPOSURE:

Persons with present skin disorder may be more susceptible to irritation.

Drink plenty of water.

If unconscious or in convulsion, take to hospital or physician.

## SECTION 9 - PRECAUTIONS FOR SAFE HANDLING

## SECTION 10 - SPILL OR LEAK

RESPIRATORY PROTECTION: No special requirements.

PROTECTIVE GLOVES: Chemical resistant.

VENTILATION: Good ventilation required.

EYE CONTACT: Goggles or Face Shield.

SPILLAGE: Dike & contain spill, absorb the liquid.

DISPOSAL: Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery.

Flush cleaned area with water.

Dispose according to local, state and federal requirements.

N/D = Not Determined, N/E = Not Established, N/A = Not Applicable

THIS PRODUCT SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION AND INVESTIGATION. DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATION SAFETY AND HEALTH.