

# MATERIAL SAFETY DATA SHEET

## SECTION 1 PRODUCT IDENTIFICATION

SUNBRITE SUPPLY  
361 Pike Blvd. Ste.240  
Lawrenceville, GA 30045  
Inquiry Phone: (770) 277-9924  
Emergency Phone: (800) 535-5053  
Prepared on 9/22/06

**PRODUCT NAME: E Z Off**  
**PRODUCT CODE: 29000**

NFPA hazard codes:                      NFPA acute hazard rating:  
0 = Least                      3 = High                      Health:                      1  
1 = Slight                      4 = Extreme                      Flammability:                      0  
2 = Moderate                      Reactivity:                      1

## SECTION 2 CHEMICAL COMPOSITION

Note: List all CERCLA hazardous substances at 1% or greater and CARCINOGENS at 0.1% or greater.

INGREDIENT (chemical name)	CAS#	% range	TLV / PEL	TWA	STEL / Ceiling Skin
Sodium Metasilicate	6834-92-0	<30	N/A	N/A	N/A
Nonylphenol ethoxylate	9016-45-9	<5	N/A	N/A	N/A

## SECTION 3 EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: Immediately flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention. SKIN CONTACT: Immediately flush exposed area with water for at least 15 minutes. If irritation occurs, get medical attention. INHALATION: Remove individual to fresh air. If symptoms persist, get immediate medical attention. INGESTION: Do not induce vomiting. Dilute by giving water and fruit juice. Get immediate medical attention.

NOTE TO PHYSICIAN: Contains Sodium Metasilicate.

## SECTION 4 PHYSIOLOGICAL EFFECTS

PRIMARY ROUTE(S) OF ENTRY INTO BODY: Skin contact, Ingestion.

ACUTE EFFECTS: Eyes: Redness, watering. Skin: Redness, irritation. Inhalation: Irritation, coughing. Ingestion: Burning sensation, nausea.

CHRONIC EFFECTS: None known.

## SECTION 5 OCCUPATION CONTROL PROCEDURES

VENTILATION: Local exhaust.

PERSONAL PROTECTION:

Respirator type: None required if concentration is below TLV/PEL. Otherwise use NIOSH approved CCROV or better respirator.

Gloves: Chemical resistant gloves recommended.

Eye Protection: Chemical splash goggles.

## SECTION 6 PHYSICAL DATA

Appearance/odor: White odorless

Physical state: Powder

Boiling Point: N/A ° F

Freeze Point: N/A ° F

Specific Gravity: N/A

pH concentrate: 12.8

1% pH dilution: 11.6

Solubility in water: Complete

Vapor pressure: N/A mmHg

Vapor density (air=1): 0

Evaporation rate (water = 1): 0

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## SECTION 7 FIRE & EXPLOSION DATA

Flash point: None.  
Method: T.C.C.  
Flammable (explosive) limits in air: N/A.  
Suitable extinguishing media: Water / foam.  
Hazardous combustion bi-products: None.  
Recommended fire fighting procedures: Firefighters should wear waterproof protective clothing.  
Unusual fire & explosive hazards: None.

## SECTION 8 REACTIVITY DATA

Stability: Stable.  
Conditions to avoid: N/A.  
Hazardous decomposition products: None.  
Hazardous polymerization: Will not occur.  
Incompatibility:  
    Material to avoid: Strong acids.  
    Corrosive action on material: None.

## SECTION 9 STORAGE & HANDLING PRECAUTIONS

Storage: Store at temperatures below 120<sup>0</sup> F. Do not allow to freeze.  
Handling: Wear proper gloves, boots, eye and face protection when handling.  
Precautionary labeling: None.

## SECTION 10 ENVIRONMENTAL INFORMATION

Spill or leak procedures:  
    Small spill/leak: Neutralize with vinegar or citric acid.  
    Large spill/leak: Mop up excess. Neutralize with vinegar or citric acid. Collect solution in containers for disposal.  
Spill reportable quantity: N/A.  
Waste disposal method: Consign to waste facility approved by federal, state, and local regulations.  
RCRA or appropriate waste classification: N/A.  
Procedures for handling empty containers: Triple rinse.  
Environmental toxicity data: Biodegradable.  
Other regulatory controls:  
    Is material classified under the CLEAN WATER ACT (USA) or appropriate water regulations as:  
        Toxic pollutant? No  
        Hazardous substance (SECTION 302)? No.  
        If yes, reportable quantity (R.Q.). N/A.  
    Is material classified under the CLEAN AIR ACT (USA) or appropriate CLEAN AIR regulations as:  
        Hazardous air pollutant (SECTION 12)? No.

## SECTION 11 PRODUCT IDENTIFICATION

Indicate country/regulatory agency which specifies requirements: USA-DOT / IMO (not regulated)  
Proper shipping name: COMPOUND, CLEANING, SOLID  
Hazard class: N/A  
Identification number: N/A  
Packing Group: N/A  
Labels required: Product

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**PREPARED: 9/22/06**