

# MATERIAL SAFETY DATA SHEET

## SECTION 1 PRODUCT IDENTIFICATION

SUNBRITESUPPLY  
361 Pike Blvd. Ste.240  
Lawrenceville, GA 30045  
Inquiry Phone: (770) 277-9924  
Emergency Phone: (800) 535-5053  
Prepared 10/05/2006

**PRODUCT NAME: SAFE WASH**  
**PRODUCT CODE: 62010**

NFPA hazard codes:                      NFPA acute hazard rating:  
0 = Least                      3 = High                      Health:                      2  
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 Carbonate Peroxyhydrate	15630-89-4	<95	N/A	N/A	N/A
Proprietary	Proprietary	<10	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:** Remove contaminated clothing. Immediately flush exposed area with water for at least 15 minutes. If irritation occurs, get medical attention. **INHALATION:** Remove individual to fresh air. Get immediate medical attention. **INGESTION:** Call a physician at once!!! Do not induce vomiting. If conscious, dilute by giving water. Get immediate medical attention.

## SECTION 4 PHYSIOLOGICAL EFFECTS

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

**ACUTE EFFECTS:** Eyes: Irritating, Redness, watering. Skin: Irritation. Inhalation: Irritation, coughing, may cause injury to respiratory system. Ingestion: May cause burns to mouth, throat, esophagus and stomach.

**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 required.

Eye Protection: Chemical splash goggles or faceshield.

## SECTION 6 PHYSICAL DATA

Appearance/odor: White / odorless

Physical state: granular

Boiling Point: N/A

Freeze Point: N/A

Specific Gravity: N/A

pH concentrate: N/A

1% pH dilution: N/A

Solubility in water: Complete

Vapor pressure: N/A

Vapor density (air=1): Heavier than air

Evaporation rate (water = 1): Slower than Butyl Acetate

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## SECTION 7 FIRE & EXPLOSION DATA

Flash point: N/A

Method: T.C.C.

Flammable (explosive) limits in air: N/A.

Suitable extinguishing media: CO2, Dry Chemical, FOAM, WATER, FOG

Hazardous combustion bi-products: None.

Recommended fire fighting procedures: As in any fire, wear positive pressure self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective wear.

Unusual fire & explosive hazards: None.

## SECTION 8 REACTIVITY DATA

Stability: stable under normal conditions

Conditions to avoid: Contact with aqueous or moist conditions with acids or reducing agents can lead to spontaneous release of oxygen. Avoid contact with moisture, reacts with all materials. Avoid all contamination.

Hazardous decomposition products: Oxides of carbon. Heat & Oxygen

Hazardous polymerization: will not occur under normal circumstances.

Incompatibility: Heat or contamination causes decomposition, increases with increase in temperature.

Material to avoid: hydrocarbons, reducing agents

Corrosive action on material: None.

## SECTION 9 STORAGE & HANDLING PRECAUTIONS

Storage: Store at temperatures below 120° F.

Handling: Wear proper gloves, boots, eye and face protection when handling. AVOID contact with moisture!

Precautionary labeling: Oxidizer

## SECTION 10 ENVIRONMENTAL INFORMATION

Spill or leak procedures:

Small spill/leak: Take up with sand, earth or other non-combustible absorbant material.

Large spill/leak: Dike far ahead of liquid spills for later 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: N/A

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

Proper shipping name: OXIDIZING SOLID, NOS (Sodium Carbonate Peroxyhydrate)

Hazard class: 5.1

Identification number: UN1479

Packing Group: II

Labels required: Product, Oxidizer

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**PRODUCT CODE: 62010**

**PREPARED: 4/4/01**