

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT IDENTIFICATION

Flynn Distributors
3646 Zoar Road
Snellville, Georgia 30039
Inquiry Phone 770 714 8656
Emergency Phone: (800) 535-5053

Prepared on 04/28/01

PRODUCT NAME: FABRIC & CARPET CLEANER
PRODUCT CODE: 22210

NFPA hazard codes:

0 = Least
1 = Slight
2 = Moderate

3 = High
4 = Extreme

NFPA acute hazard rating:

Health: 1
Flammability: 0
Reactivity: C

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
2-Butoxyethanol	111-76-2	<3	50 ppm	25 ppm	50 ppm *
Sodium Ethylenediamina Tetraacetate	64-02-8	<10	N/A	N/A	N/A
Citric Acid	77-92-9	<1	N/A	N/A	N/A

* OSHA requires skin protection to prevent or reduce exposure to this product.

SECTION 3 EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: Immediately flush with water for at least 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention. SKIN CONTACT: Rinse 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 2-Butoxyethanol.

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: Causes liver and kidney damage.

SECTION 5 OCCUPATION CONTROL PROCEDURES

VENTILATION: Local exhaust.

PERSONAL PROTECTION:

Respirator type: None required.

Gloves: None required.

Eye Protection: Glasses with side protection.

SECTION 6 PHYSICAL DATA

Appearance/odor: Clear amber / Ivory baby powder

Physical state: Liquid

Boiling Point: 212° F

Freeze Point: 30° F

Specific Gravity: 1.03

pH concentrate: 7.5

1% pH dilution: 7.0

Solubility in water: Complete

Vapor pressure: 17 mmHg

Vapor density (air=1): >1

Evaporation rate (water = 1): >1

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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: Carbon Monoxide.

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 oxidizer.

Corrosive action on material: None.

SECTION 9 STORAGE & HANDLING PRECAUTIONS

Storage: Store at temperatures below 120° 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: Flush

Large spill/leak: Mop up excess. 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, LIQUID

Hazard class: N/A

Identification number: N/A

Packing Group: N/A

Labels required: Product

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PREPARED: 4/28/01