

MATERIAL SAFETY DATA SHEET

PREVAIL 1-STEP NEUTRAL CLEANER

Date: 08/10/12
Supercedes: 04/02/12

HAZARD RATINGS (0-4)

FIRE 0 REACTIVITY 0
TOXICITY 1 SPECIAL

SUPPLIER: MetroFlor Corp.
119 Thomas St. Calhoun GA 30701
(888) 235-6672

TRADE NAME: PREVAIL 1-Step Neutral Cleaner
PRODUCT TYPE: Liquid hard surface cleaner
CHEMICAL FORMULA: Mixture
CHEMICAL NAME: Surfactant cleaner

COMPONENT LIST - SECTION I

<u>COMPONENT</u>	<u>CAS</u>	<u>%</u>	<u>TLV</u>	<u>TLV</u>
	<u>REG#</u>		<u>OSHA</u>	<u>ACGIH</u>
Linear Primary Alcohol Ethoxylate	68439-46-3	4 - 8	N/E	N/E

This product contains no ingredients that are listed in the SARA III, Section 313 Inventory.

PHYSICAL PROPERTIES - SECTION II

APPEARANCE: Clear yellow liquid with citrus odor
pH: 7 - 8.5
VISCOSITY: 4 - 5 cps
FREEZING POINT: 32° F, water
BOILING POINT: 212° F, water
VAPOR PRESSURE: <18
VAPOR DENSITY: <1
SOLUBILITY IN WATER: Complete
VOLATILE (% WT): 95
SPECIFIC GRAVITY: 1.01
EVAPORATION RATE: <1

FIRE AND EXPLOSION HAZARD - SECTION III

FLASH POINT: None, water solution.
LOWER EXPLOSION LIMIT: N/A UPPER EXPLOSION LIMIT: N/A
AUTO IGNITION TEMP: N/A
EXTINGUISHING MEDIUM: Foam, alcohol foam, CO₂, dry chemical, water spray

SPECIAL FIRE FIGHTING PROCEDURES:

Cool and use caution when approaching fire-exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Containers may burst in heat of fire.

HEALTH HAZARDS - SECTION IV

THRESHOLD LIMIT VALUES: None established.

PRIMARY ROUTES OF EXPOSURE: Eye, skin

CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS: None

EFFECTS OF OVEREXPOSURE:

If in eyes - Undiluted product splashed in eyes will cause irritation.

If on skin - Brief contact with product should not produce any harmful effects, but prolonged contact, as from clothing wet with product, may cause irritation.

If inhaled - No harmful effects as ordinarily used. If spray misted, may cause chest discomfort and coughing.

If swallowed - May cause nausea, vomiting and diarrhea.

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EMERGENCY AND FIRST AID PROCEDURES:

If in eyes: Flush thoroughly with water for at least 15 minutes. If discomfort persists, seek medical attention.
If on skin: Rinse thoroughly with water.
If inhaled: Go to fresh air.
If swallowed: Give 2 glasses of water and induce vomiting. Seek medical attention immediately.

REACTIVITY - SECTION V

STABILITY: Stable

CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid strong oxidizing and reducing agents.

SPILLS OR LEAK PROCEDURE - SECTION VI

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

For small spills that can be handled routinely, wipe up and flush area with water.

For large spills, collect product with suitable absorbent and collect for disposal. Floors may be slippery; use care to avoid falling.

WASTE DISPOSAL METHODS:

For large spills - Landfill absorbed material in accordance with federal, state and local regulations.

SPECIAL PROTECTION - SECTION VII

VENTILATION TYPE: General room ventilation under normal use where misting unlikely.

RESPIRATORY PROTECTION: None needed under normal use conditions. Where substantial misting likely, use NIOSH approved respirator.

PROTECTIVE GLOVES: None required, impervious for prolonged use.

EYE PROTECTION: Safety glasses if splashing likely.

OTHER PROTECTIVE EQUIPMENT: None

STORAGE AND HANDLING - SECTION VIII

Keep from freezing. Store at 50° - 110° F.

SHIPPING - SECTION IX

PROPER SHIPPING NAME: Compounds, Cleaning Liquid, NOI

MISCELLANEOUS - SECTION X

VOC: 0

ABBREVIATIONS:	N/A: Not applicable	UNK: Unknown
	N/D: Not determined	<: Less than
	N/E: Not established	>: Greater than

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