

HIGH GLOW

NEUTRAL PH FLOOR CLEANER

HIGH GLOW is a gentle concentrated cleaner is designed for regular damp mopping of floors finished with natural wax or synthetic finishes. **HIGH GLOW** features a combination of powerful surfactants that lift away and remove dirt, grease and other soils without leaving behind a dulling film... even without rinsing. **HIGH GLOW** is ideal for everyday cleaning because its neutral pH assures that finishes are not dulled or damaged. It is also biodegradable and does not contain any phosphates.



FOR USE BY:	FOR USE ON:	FEATURE-BENEFIT:
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Airports	Tile	Cleans up stubborn dirt.
Apartment Buildings	Hardwood	
Buildings Maint.	Bamboo	Neutral pH ensures that finishes are not softened, dulled or damaged.
Grounds Maint.	Vinyl	
Bus lines	Marble	Biodegradable formula contains no phosphates.
Corrections	Ceramic	
Daycares	Linoleum	
Hospitals	Stone	
Hotels/Motels	Terrazzo	
Medical Buildings		
Military		
Nursing Homes		
Packaging Plants		
Parks and Rec.		
Processing Plants		
Restaurants		
Sanitation Dept.		
Schools		
Street Dept.		
WWTP		

DIRECTIONS:

Dilute and mop. No rinsing required.

TECHNICAL DATA:

Appearance: Red-orange liquid
 Fragrance: Lemon
 Concentrate: Yes
 Specific Gravity: 1.019
 Solubility: Soluble in water
 pH: 6.5 - 7.5

CONTACT INFORMATION

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MATERIAL SAFETY DATA SHEET

PRODUCT CODE: 0115

Total Solutions for Purity Chemicals, Inc.
P.O. Box 188
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GENERAL INFORMATION NUMBER: (404) 363-0767
CHEMTRAC: (800) 424-9300

REVISION DATE: June 25, 2004
DATE OF ISSUE: November 9, 2004

I - Product Identification

High Glow

PRODUCT CODE:
CHEMICAL FORMULATION: Water based synthetic cleaner.
NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0
HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - Hazardous Ingredients

Values reported as TW unless noted.

SUBSTANCE	APPROX %	OSHA PEL	ACGIH TLV	EPA 40 CFR:		CAS #
				302	355	
Alkylbenzene sulfonic acid	1.00-10.0	N/E	N/E	N	N	27176-57-0
Cocamide DEA	1.00-5.00	N/E	N/E	N	N	120-40-1
Poly (oxyethylene) nonylphenol	1.00-5.00	N/E	N/E	N	N	9016-45-9

Key: PEL - Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit
N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).
355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).
372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

BOILING POINT (°F): N/D SPECIFIC GRAVITY (WATER = 1): 1.02
VAPOR PRESSURE (mm Hg): N/D VOC CONTENT (% by weight): <1.0
VAPOR DENSITY (AIR = 1): N/D EVAPORATION RATE (WATER = 1): N/D
SOLUBILITY IN WATER: Soluble pH: 6.50 - 7.50
APPEARANCE AND ODOR: Clear, red-orange liquid; lemon fragrance.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): None (TEST METHOD): Closed cup
FLAMMABLE LIMITS IN AIR (VOLUME %) UPPER: N/D LOWER: N/D
EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical
SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARD: None.

PRODUCT NAME: High Glow

V - Reactivity Data

STABILITY: Stable
COMPATIBILITY: Strong acids,
CONDITIONS TO AVOID: None.
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: None

VI - Health Hazard Data

ROUTES OF ENTRY: INHALATION; EYE CONTACT: X SKIN CONTACT: X INGESTION: X
INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None.
EFFECTS OF OVEREXPOSURE
IF IN EYES: Mild irritation and redness.
IF ON SKIN: Redness, dryness and irritation, with prolonged or repeated exposure.
IF SWALLOWED: Gastrointestinal irritation, nausea, cramps, vomiting.
IF INHALED: None known under normal use.
EMERGENCY AND FIRST AID PROCEDURES
IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.
IF ON SKIN: Wash with water. Remove contaminated clothing and launder separately before reuse. If irritation persists, obtain medical attention.
IF SWALLOWED: Contact physician or poison control center immediately. Rinse mouth with water. Give affected person 1 to 2 glasses of water. Do not induce vomiting. Never give anything to an unconscious person.
IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal or flush area with water.
WASTE DISPOSAL METHOD: Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: None.
VENTILATION LOCAL: Recommended MECHANICAL: Not required
PROTECTIVE GLOVES: Chemical resistant
EYE PROTECTION: Safety glasses or chemical goggles.
OTHER PROTECTIVE EQUIPMENT: Protective clothing.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Keep container tightly closed when not in use.
OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT PROPER SHIPPING NAME: None DOT ID NUMBER: None DOT PACKING GROUP: None
DOT CLASS: None
The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.
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