

85 JETSON LANE, CENTRAL ISLIP, NEW YORK 11722 516.935.4000 Fax 516.935.4039

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MATERIAL SAFETY DATA SHEET: NU-GLAZE

SECTION 1: CHEMICAL PRODUCT & COMPANY INFORMATION

APPLICABLE PART #: PC22751GL, PC22751QT, PC22754OZ **IDENTITY**: **Nu-Glaze**

PC22755GL

Universal Photonics, Inc. SUPPLIER: FOR INFORMATION CALL

85 Jetson Lane

(516) 935-4000 Central Islip, NY 11722 DATE PREPARED: October 13, 2016

CUSTOMER SERVICE

EMERGENCY TELEPHONE NUMBER: 1.866.519.4752 **3-E COMPANY - ACCT # 3665**

SECTION 2: COMPOSITION INFORMATION

COMPONENT NAME	CAS NUMBER	PERCENTAGE %	TLV (UNITS)
Petroleum Distillates	8052-41-3	22	500 PPM (OSHA) 200 PPM (ACGIH)

SECTION 3: HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

Will cause serious gastric disturbances. INGESTION:

SKIN CONTACT: Will cause dryness, irritation & defatting.

Will cause moderate irritation upon direct contact. EYE CONTACT:

INHALATION: Breathing high concentrations may irritate nose and throat.

None known **ENVIRONMENT:**

CHRONIC: None known

SECTION 4: FIRST AID MEASURES

DO NOT induce vomiting. Immediately seek medical attention urgently. INGESTION:

Remove soiled clothing and flush with soap and water. SKIN:

Flush with water for 20 minutes and immediately seek medical attention. EYES:

INHALATION: Administer fresh air or oxygen.



SECTION 5: FIRE FIGHTING MEASURES

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FLASH POINT:	None	
LFL:	None	
UFL:	None	
EXTINGUISHING MEDIA (BOTH LARGE AND SMALL FIRES):	Water spray, foam, dry chemical, CO ₂	
EXPOSURE HAZARDS:	Oxides of carbon.	
UNUSUAL FIRE/EXPLOSION HAZARD:	None	
SPECIAL PROTECTIVE EQUIPMENT:	Wear full protective safety equipment as standard practice.	
SECTION 6: ACCIDENTAL RELEASE	MEASURES	
PERSONAL PROTECTIVE EQUIPMENT:	See Section 8	
ENVIRONMENTAL PRECAUTIONS:	Do not introduce material directly into natural waterways such as rivers, lakes, streams, etc.	
METHODS FOR CONTAINMENT:	Use inert absorbent material and dispose in proper chemical waste container or approved waste treatment areas.	
SECTION 7: HANDLING & STORAGE	E	
Handling:	Use recognized standard safety practices. Handle with care to avoid contact.	
Storage:	When not in use, keep closure on container closed. Store indoors. Keep away from heat and freezing conditions.	
SECTION 8: PERSONAL PROTECTION	ON AND EXPOSURE CONTROLS	
CONTROL PARAMETERS:	General ventilation to control worker exposure to airborne contaminants. Ensure that eyewash stations are close to the workstation location.	
EXPOSURE CONTROLS:		
RESPIRATORY:	Should vapors exceed PEL, wear NIOSH approved dust & organic respirator.	
SKIN:	Gloves recommended if exposure is prolonged- neoprene type.	
EYES:	Avoid eye contact. Protective eye goggles are recommended if spraying or working	

on overhead structures or if direct contact is evident.



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE: Tan semi-viscous liquid ODOR: Mild odor PH: 9.2 - 9.8**Dispersible** SOLUBILITY: FLASH POINT: None FLAMMABILITY: Not applicable. SPECIFIC GRAVITY: 1.03 @ 25°C 212 °F BOILING POINT (°F): VAPOR PRESSURE: 18 @ 20°C VAPOR DENSITY: Greater than 1 (Air = 1) **Not Applicable** MELTING POINT (°F): **EVAPORATION RATE:** Less than 1 (Butyl Acetate = 1) **SECTION 10: STABILITY & REACTIVITY Stable** CHEMICAL STABILITY: HAZARDOUS REACTIONS: None None HAZARDOUS POLYMERIZATION: None CONDITIONS TO AVOID: INCOMPATIBLE MATERIALS: Strong acid, alkali, oxidizing agents HAZARDOUS DECOMPOSITION OF PRODUCTS: Oxides of carbon

SECTION 11: TOXICOLOGICAL INFORMATION

LD50:

Skin: Not established

INHALATION: Not established



INGESTION:

ENVIRONMENTAL HAZARDS:

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Not established

Primary route of entry is through skin with secondary route through inhalation.			
ACUTE TOXICITY:	Possible skin irritation & drying.		
CHRONIC:	None Known		
CARCINOGENICITY:			
NTP:	None		
IARC:	None		
OSHA:	None		
SECTION 12: ECOLOGICAL IN	FORMATION		
ECOTOXICITY:	Not known.		
PERSISTENCE & DEGRADABILITY:	Not considered to be a waste or environmental hazard. Biodegradable.		
BIOACCUMULATIVE:	Not Known		
OTHER ADVERSE EFFECTS:	None		
SECTION 13: DISPOSAL INFO	RMATION		
WASTE TREATMENT METHODS:	For small spills, contain all residues with inert absorbent material and dispose in chemical recycle container. For large spills, dyke or dam area and vacuum all wet areas for recycle. Consult all Federal, State, & Local Regulatory authorities for proper disposal. Avoid contact with soil, waterways, drains, and sewers unless such drains & sewers are fully compliant with the requirements of all authorities for disposal.		
SECTION 14: TRANSPORTATION	ON INFORMATION		
DOT SHIPPING COMMODITY:	Cleaning compounds		
UN NUMBER:	Not Applicable		
UN PROPER SHIPPING NAME:	Not Applicable.		
TRANSPORT HAZARD CLASS:	None. Non-restricted for air, sea, or ground transport per DOT, TDG, IATA, IMDG		
PACKING GROUP:	Not Applicable		

Not Applicable



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SPECIAL PRECAUTIONS: None

SECTION 15: REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD: Non-Regulated

SARA (311/312): Non-Regulated

SARA TITLE III: This product does not contain any chemical subject to the reporting requirements

of Section 313.

OTHER REGULATORY STANDARDS: Not regulated per 29 CFR 1900.1000 - 1500, 40 CFR PART 261.3, 302.4,355,370,372.

SECTION 16: OTHER INFORMATION

HMIS RATING: Health 2, Flammability 2, Reactivity 0, Personal Protection B.

NFPA RATING: Health 2, Flammability 2, Reactivity 0

N/A: Not available

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