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MATERIAL SAFETY DATA SHEET: LEATHER-GUARD

SECTION 1: CHEMICAL PRODUCT & COMPANY INFORMATION

APPLICABLE PART #: PC22281GL, PC22281PT, PC22281QT, PC22284OZ, PC222855GL, PC222855GL IDENTITY: Leather-Guard

SUPPLIER: Universal Photonics, Inc. 85 Jetson Lane Central Islip, NY 11722

FOR INFORMATION CALLCUSTOMER SERVICEDATE PREPARED:June 10, 2016

EMERGENCY TELEPHONE NUMBER:

1.866.519.4752

3-E COMPANY - ACCT # 3665

SECTION 2: COMPOSITION INFORMATION

COMPONENT NAME	CAS NUMBER	PERCENTAGE %	TLV (UNITS)
None	N/A	N/A	N/A

SECTION 3: HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

INGESTION:	Will cause serious gastric disturbances.
SKIN CONTACT:	Will cause dryness, irritation & defatting.
EYE CONTACT:	Will cause moderate irritation upon direct contact.
INHALATION:	Prolonged exposure may irritate nose and throat.
Environment:	None known
Chronic:	None known

SECTION 4: FIRST AID MEASURES

INGESTION:	Induce vomiting. Immediately seek medical attention urgently.
SKIN:	Remove soiled clothing and flush with soap and water.
EYES:	Flush with water for 20 minutes and immediately seek medical attention.
INHALATION:	Administer fresh air or oxygen.

SECTION 5: FIRE FIGHTING MEASURES	
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None



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LFL:	None
UFL:	None
Extinguishing Media (Both large and small fires):	Water spray, foam, dry chemical, CO₂
Exposure Hazards:	Oxides of carbon.
UNUSUAL FIRE/EXPLOSION HAZARD:	None
SPECIAL PROTECTIVE EQUIPMENT:	Wear full protective safety equipment as standard practice.
SECTION & ACCIDENTAL BELEASE	

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.

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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 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:	Not applicable.
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:	Off white, cream liquid.
Odor:	Leather odor.
Solubility:	Dispersible
FLASH POINT:	212°F
FLAMMABILITY:	Not applicable.
SPECIFIC GRAVITY:	0.988 @ 25°C
BOILING POINT (°F):	212 °F
VAPOR PRESSURE:	18 @ 20°C
VAPOR DENSITY:	Greater than 1. (Air = 1)
Melting point (°F):	Not Applicable
EVAPORATION RATE:	Less than 1. (Butyl Acetate = 1)

SECTION 10: STABILITY & REACTIVITY

CHEMICAL STABILITY:	Stable
HAZARDOUS REACTIONS:	None
HAZARDOUS POLYMERIZATION:	None
CONDITIONS TO AVOID:	None
NCOMPATIBLE 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:	Not established

Primary route of entry is through skin with secondary route through inhalation.



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Асите Тохісіту:	Possible skin irritation & drying.
CHRONIC:	None Known
CARCINOGENICITY:	
NTP:	None
IARC:	None
OSHA:	None
SECTION 12: ECOLOGICAL INFORMATION	

Εςοτοχιζιτγ:	Not known.
PERSISTENCE & DEGRADABILITY:	Not considered to be a waste or environmental hazard. Biodegradable.
BIOACCUMULATIVE:	Not Known
OTHER ADVERSE EFFECTS:	None

SECTION 13: DISPOSAL INFORMATION

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 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 ENVIRONMENTAL HAZARDS: 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 - 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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