



495 WEST JOHN STREET HICKSVILLE, NEW YORK 11801

516.935.4000 FAX 516.935.4039

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MATERIAL SAFETY DATA SHEET: LEATHER-GUARD

SECTION 1: CHEMICAL PRODUCT & COMPANY INFORMATION

APPLICABLE PART #: **PC22281GL, PC22281PT, PC22281QT,
PC22284OZ, PC222855GL, PC22285GL**

IDENTITY: **Leather-Guard**

SUPPLIER: **Universal Photonics, Inc.
495 West John Street
Hicksville, NY 11801**

FOR INFORMATION CALL
CUSTOMER SERVICE **(516) 935-4000**
DATE PREPARED: **February 20, 2015**

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

FLASH POINT: **None**



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| | |
|--|---|
| 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

| | |
|-----------|--|
| 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

| | |
|-------------|--------------------------|
| APPEARANCE: | Off white, cream liquid. |
|-------------|--------------------------|



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| 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 |
| 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: | Not established |

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



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ACUTE TOXICITY: Possible skin irritation & drying.

CHRONIC: None Known

CARCINOGENICITY:

NTP: None

IARC: None

OSHA: None

SECTION 12: ECOLOGICAL INFORMATION

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 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

SPECIAL PRECAUTIONS: None



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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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