

SAFETY DATA SHEET: 20/20 SWIPE

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 APPLICABLE PART #: **PC27001GL, PC2700S**

1.2 IDENTITY: **20/20 SWIPE**

1.3 INTENDED USE: **POLISH FOR PLASTIC WINDSCREENS AND STRUCTURAL PLASTICS**

1.4 SUPPLIER: **Universal Photonics, Inc.** FOR INFORMATION CALL
85 Jetson Lane CUSTOMER SERVICE: **(516) 935-4000**
Central Islip, NY 11722 DATE PREPARED: **April 20, 2018**

1.5 EMERGENCY TELEPHONE NUMBER: **1-800-360-3220** **Verisk 3E™ - ACCT # 3665**

SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF SUBSTANCE: **MIXTURE NOT CLASSIFIED / NON-REGULATED.**
See Section 3 for individual components.

2.2 GHS LABEL ELEMENTS:

HAZARD PICTOGRAMS: **None.**

HAZARD SYMBOLS: **None.**

SIGNAL WORD: **None.**

HAZARD STATEMENTS: **None.**

PREVENTION PRECAUTIONARY STATEMENTS: **P262: Do not get in eyes, on skin, or on clothing**
P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/eye protection/protective clothing.

Wear protective gloves. Wear eye protection to include splash goggles. Wear protective clothing. Use with ventilation. Wash hands after handling.

RESPONSE PRECAUTIONARY STATEMENTS: **P302 + P352: IF ON SKIN: Wash with plenty of water.**

P304 + P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338 + P337 + P313: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

P301 + P315: IF SWALLOWED: Get immediate medical advice/attention.

In the event of skin, eye, respiratory contact or ingestion, seek medical attention immediately.

STORAGE PRECAUTIONARY STATEMENTS: **P404: Store in a closed container.**

Keep container tightly closed when not in use. Do not return spent material back to original container.

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DISPOSAL PRECAUTIONARY STATEMENT: **P501: Dispose of contents/container in accordance with local/regional/national/international regulations.**

2.3 HAZARDS NOT OTHERWISE CLASSIFIED: **None known.**

2.4 UNKNOWN ACUTE TOXICITY: **None known.**

SECTION 3: COMPOSITION INFORMATION ON INGREDIENTS

COMPONENTS	CAS #	CLASSIFICATION	WEIGHT %
TRADE SECRET INFORMATION*	N/A	PROPRIETARY	100

NOTE: *Non-regulated components are proprietary, confidential, and trade secret.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES:

SKIN: **Remove soiled clothing and flush with soap and water. If on hair, shower.**

EYES: **Flush with water for 20 minutes and immediately seek medical attention. Remove contact lenses if safe to do.**

INHALATION: **Administer fresh air or oxygen.**

INGESTION: **Immediately seek medical attention. If vomiting does occur, keep head low so that vomit does not enter the lungs. Maintain an open airway.**

4.2 MOST IMPORTANT SYMPTOMS / EFFECTS, ACUTE & DELAYED:

SKIN CONTACT: **May cause dryness, irritation and defatting during prolonged contact.**

EYE CONTACT: **Will cause irritation upon direct contact.**

INHALATION: **Normally not a hazard, unless product is misted or sprayed, which such action may irritate nose and throat.**

INGESTION: **Will cause serious gastric disturbances.**

ENVIRONMENT: **None known.**

CHRONIC: **None known.**

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY:

Immediately contact physician for further medical advice.

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SECTION 5: FIREFIGHTING MEASURES

5.1 EXTINGUISHING MEDIA:

SUITABLE EXTINGUISHING MEDIA: **Water spray, foam, dry chemical, CO₂.**

UNSUITABLE EXTINGUISHING MEDIA: **None known.**

5.2 SPECIFIC HAZARDS ARISING FROM THE MIXTURE:

FIRE HAZARD: **None.**

EXPLOSION HAZARD: **None.**

REACTIVITY: **None.**

EXPOSURE HAZARDS: **Oxides of carbon.**

UNUSUAL FIRE/EXPLOSION HAZARD: **None.**

5.3 SPECIAL PROTECTIVE EQUIPMENT: **Wear full protective safety equipment as standard practice.**

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

NON-EMERGENCY PERSONNEL: **Wear appropriate personal protective equipment (PPE). Avoid contact with skin and eyes. Do not walk through spilled material. Floor may become slippery.**

EMERGENCY RESPONDERS: **Take note of any special instructions in Section 8.**

6.2 ENVIRONMENTAL PRECAUTIONS: **Do not introduce material directly into natural waterways such as rivers, lakes, streams, etc. or drains and sewers.**

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN-UP:

SMALL SPILL: **Stop leak if safe to do so. Use inert absorbent material and dispose in proper chemical waste container or to approved waste treatment areas.**

LARGE SPILL: **Stop leak if safe to do so, Approach release from upwind. Prevent entry into sewers or natural waterways. Contain and collect with inert absorbent material and place in container for disposal according to local regulations (See Section 13). Dispose via a licensed waste disposal contractor.**

6.4 REFERENCE TO OTHER SECTIONS: **See Section 8, Exposure Controls and Personal Protection.**

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING: **Use recognized standard safety practices. Handle with care to avoid contact. Do not cut, weld, saw, or grind empty containers which may contain residues unless containers are thoroughly cleaned. Empty containers should be completely drained and properly disposed to a recycler in accordance with all applicable regulations.**

7.2 CONDITIONS FOR SAFE STORAGE: **When not in use, keep closure on container closed. Store indoors. Keep away from heat and freezing conditions.**

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SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 CONTROL PARAMETERS:

OCCUPATIONAL EXPOSURE LIMITS: **FOR INGREDIENTS**

COMPONENTS	CAS #	TLV (UNITS)
NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE

8.2 EXPOSURE CONTROLS:

CONTROL PARAMETERS: General ventilation to control worker exposure to airborne contaminants. Ensure that emergency eyewash stations are in the immediate vicinity of any potential exposure.

ENGINEERING CONTROLS: If user operations generate dust, fumes, vapor or mist, use process enclosures, local exhaust or other engineering controls to keep worker exposure below any recommended or statutory limits.

PERSONAL PROTECTIVE CONTROLS:

HYGIENE MEASURES: Wash hands, forearms and face thoroughly after handling product. Remove contaminated clothing and wash before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

SKIN PROTECTION: Chemical resistant, impervious gloves are recommended if exposure is prolonged – neoprene type. Personal protective clothing for the body should be selected based upon the task being performed.

EYES: Avoid eye contact. Protective safety eyewear goggles are recommended if to avoid exposure to liquid splashes, mists, and dusts or when working on overhead structures if direct contact is evident.

RESPIRATORY: Ensure adequate ventilation in confined spaces.

8.3 PERSONAL PROTECTIVE EQUIPMENT (PPE):



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid.
COLOR:	Milky white.
ODOR:	None.
ODOR THRESHOLD:	Not determined.
pH:	8.0 – 8.4 @ 25°C.
SOLUBILITY:	Dispersible in water.
FLASH POINT:	None.
LOWER FLAMMABLE LIMIT:	None.
UPPER FLAMMABLE LIMIT:	None.
AUTO IGNITION TEMPERATURE:	Not applicable.
DECOMPOSITION TEMPERATURE:	Not applicable.
FLAMMABILITY:	Not applicable.
SPECIFIC GRAVITY:	1.01 @ 25°C.
BOILING POINT:	100°C / 212°F
VAPOR PRESSURE:	18 mm Hg at 20°C
VAPOR DENSITY:	Greater than 1 (Air = 1).
MELTING POINT:	Not applicable.
FREEZING POINT:	Not determined.
EVAPORATION RATE:	Less than 1 (Butyl acetate = 1).
VISCOSITY:	Not determined.
PARTITION COEFFICIENT n-OCTANOL / WATER:	Not determined.

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SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY:	None.
10.2 CHEMICAL STABILITY:	Stable.
10.3 HAZARDOUS REACTIONS:	None.
HAZARDOUS POLYMERIZATION:	None.
10.4 CONDITIONS TO AVOID:	None.
10.5 INCOMPATIBLE MATERIALS:	Strong acid, alkali, oxidizing agents.
10.6 HAZARDOUS DECOMPOSITION OF PRODUCTS:	Oxides of carbon.

SECTION 11: TOXICOLOGICAL INFORMATION

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

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS: **FOR INGREDIENTS**

NOT APPLICABLE	
LD50 Oral Rat	NO DATA
LD50 Dermal Rabbit	NO DATA
LC50 Inhalation Rat	NO DATA

ACUTE TOXICITY FOR PRODUCT:

LD50:	Not determined for mixture.
SKIN:	Not determined for mixture.
INHALATION:	Not determined for mixture.
INGESTION:	Not determined for mixture.

11.2 POTENTIAL ACUTE HEALTH EFFECTS:

SKIN:	May cause irritation during prolonged contact.
EYES:	May cause irritation upon direct contact.
RESPIRATORY:	May irritate nose and throat when breathing high concentrations if misted or sprayed.
INGESTION:	Will cause serious gastric disturbances.

SYMPTOMS AFTER CONTACT:

SKIN:	Irritation, dryness, redness.
EYES:	Pain, watering, redness, irritation.
RESPIRATORY:	Irritation, asthmatic systems.
INGESTION:	Stomach pain, gastric disturbances.

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11.3 CHRONIC HEALTH EFFECTS: **No known significant effects or critical hazards.**

11.4 CARCINOGENICITY:

NTP: **None.**

IARC: **None.**

OSHA: **None.**

SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY: **INFORMATION FOR INGREDIENTS:**

NOT APPLICABLE	
Salmo trutta	NO DATA
Daphnia magna	NO DATA
Selenastrum capricornutum	NO DATA

12.2 PERSISTENCE AND DEGRADABILITY: **Not considered to be a waste or environmental hazard.**

12.3 BIOACCUMULATIVE POTENTIAL: **Not determined.**

12.4 MOBILITY IN SOIL: **None required.**

12.5 RESULTS OF PBT and vPvB ASSESSMENT: **Not determined.**

12.5 OTHER ADVERSE EFFECTS: **No known significant effects or critical hazards.**

SECTION 13: DISPOSAL INFORMATION

13.1 WASTE TREATMENT METHODS: **For small spills, contain all residues with inert absorbent material and dispose in chemical recycle container. For large spills, stop leak if safe to do so. Approach release from upwind. Dyke or dam area and vacuum all wet areas for recycle by a licensed waste disposal contractor. Avoid contact with soil, waterways, drains, and sewers unless such drains and sewers are fully compliant with the requirements of all authorities for disposal. Consult all federal, state, and local regulatory authorities for proper disposal.**

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SECTION 14: TRANSPORTATION INFORMATION

REGULATORY INFORMATION	UN NUMBER	PROPER SHIPPING NAME	CLASSES	PACKING GROUP	LABEL	ADDITIONAL INFORMATION
DOT CLASSIFICATION	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NONE	NONE
TDG CLASSIFICATION	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NONE	NONE
ADR/RID CLASSIFICATION	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NONE	NONE
IMDG CLASSIFICATION	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NONE	NONE
IATA / IACO CLASSIFICATION	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NONE	NONE

SECTION 15: REGULATORY INFORMATION

15.1 U.S. FEDERAL REGULATIONS:

OSHA HAZARD COMMUNICATION STANDARD:

Non-regulated.

TSCA:

All ingredients are listed on the TSCA inventory.

SARA (302/304):

Non-regulated.

SARA (311/312):

Non-regulated.

SARA TITLE III (313):

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.

15.2 STATE REGULATIONS:

Non-regulated.

California Prop. 65: This product contains the following chemicals known by the state of California to cause cancer, birth defects, or any other reproductive harm: NONE.

15.3 INTERNATIONAL REGULATIONS:

Non-regulated per EINECS / ELINCS / DSL / NDSL / IECSC / ENS / ECL / PICCS.

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SECTION 16: OTHER INFORMATION

HMIS RATING: Health 1, Flammability 0, Reactivity 0, Personal Protection P, N
NFPA RATING: Health 1, Flammability 0, Reactivity 0



DEFINITIONS:

ACGIH: American Conference of Governmental Industrial Hygienists
ADR/RID: International carriage of dangerous goods by road or rail
DOT: Department of Transportation
GHS: Globally Harmonized System of Classification and Labeling of Chemicals
HMIS: Hazardous Materials Identification System
IARC: International Agency for Research on Cancer
IATA/IACO: International Air Transport Association / International Civil Aviation Organization
IMDG: International Maritime Dangerous Goods
NFPA: National Fire Protection Association
NTP: National Toxicology Program
OSHA: Occupational Safety and Health Administration
SARA: Superfund Amendments and Reauthorization Act
TDG: Transportation of dangerous goods -- Canada
TSCA: Toxic Substance Control Act

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