MATERIAL SAFETY DATA SHEET: # 16 BLACK PITCH

SECTION 1: CHEMICAL PRODUCT & COMPANY INFORMATION

APPLICABLE PART #: PA0016, PB0160  
IDENTITY: #16 Black Pitch

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

FOR INFORMATION CALL CUSTOMER SERVICE  
(516) 935-4000  
DATE PREPARED: December 21, 2016

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

SECTION 2: COMPOSITION INFORMATION

This product contains no hazardous components as defined in the OSHA Hazard Communication Standard (29 CFR 1910-1200).

This pitch product contains mixtures of natural and synthetic products and oils along with non-hazardous stabilizers.

SECTION 3: HAZARDS IDENTIFICATION

HEALTH HAZARDS:

EYES: Contact with molten pitch will cause thermal burns.

SKIN: Contact with molten pitch will cause thermal burns

INHALATION: Avoid prolonged exposure to fumes produced when heated.

INGESTION: This product is considered safe, when used according to directions.

SECTION 4: FIRST AID MEASURES

EYES: Flush with clear water for at least 15 minutes.

SKIN: Wash with soap and water

INHALATION: This product is considered safe, when used according to directions.

INGESTION: Ingestion of small amounts of this material under normal conditions would not cause serious harmful effects.

CARCINOGENICITY: No

NTP: No

IARC MONOGRAPHS: No

OSHA REGULATED: No

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: N/A
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FLAMMABLE LIMITS: LEL: N/A, UEL: N/A
FIRE & EXPLOSION HAZARD: No unusual hazards.
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING INSTRUCTIONS: None
AUTOIGNITION TEMP: N/A
UNUSUAL FIRE & EXPLOSION HAZARDS: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO TAKE IF MATERIAL IS SPILLED OR RELEASED: Sweep or wipe up with paper towels and dispose of in a suitable container.

SECTION 7: HANDLING & STORAGE

Store at normal room temperature (65-75 F). OTHER PRECAUTIONS: Use according to directions.

SECTION 8: PERSONAL PROTECTION AND EXPOSURE CONTROLS

RESPIRATORY PROTECTION: Not needed.
VENTILATION: Local exhaust – Not needed
Mechanical (general) – Should be sufficient.
PROTECTIVE GLOVES: Gloves recommended when working with molten material.
EYE PROTECTION: Safety glasses, goggles or face shield for hot materials.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A
WORK/HYGIENE PRACTICES: Handle in accordance with good personal hygiene and safety practices. These practices include avoiding unnecessary exposure.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: Black solid with a slight paraffinic odor
BOILING POINT: Not Established (N/E) SPECIFIC GRAVITY (H2O = 1): >1.0
VAPOR PRESSURE: Not applicable (N/A) VAPOR DENSITY (Air=1): Not applicable (N/A)
EVAPORATION RATE: Negligible @ 20°C SOLUBILITY IN WATER: Insoluble
MELTING POINT: Varies according to blend ratios.
REACTIVITY IN WATER: Not applicable (N/A)
SECTION 10: STABILITY & REACTIVITY

STABILITY: Stable.

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY: None known.

HAZARDOUS DECOMPOSITION: None known.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

NA

SECTION 12: ECOLOGICAL INFORMATION

NA

SECTION 13: DISPOSAL INFORMATION

In accordance with all Federal, State and Local regulations.

SECTION 14: TRANSPORTATION INFORMATION

Not regulated

SECTION 15: REGULATORY INFORMATION

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KEY: 0=Minimal [1=Slight 2=Moderate 3=Serious 4=Severe]

SECTION 16: OTHER INFORMATION

DISCLAIMER

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