

Blackwood UV Plate Finisher

Official Safety Data Sheet (SDS)

## 1. Product and Company Identification

### Product Identifier

Trade Name: **Blackwood UV Plate Finisher**

Item Number(s): **HUV-PNPF**

### Relevant Identified Uses of the Substance or Mixture:

Finisher for Lithographic Printing Plates.

**Restrictions on Use:** For Industrial Use Only

**Manufacturer/Supplier:** CRON-ECRM, LLC.  
554 Clark Road  
Tewksbury, MA 01876  
(978) 674-6225

- **FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CONTACT: CHEMTREC (800-424-9300 within the USA or 703-527-3887 for international collect calls)**

## 2. Hazards(s) Identification

GHS Classification and Label Elements of the Product

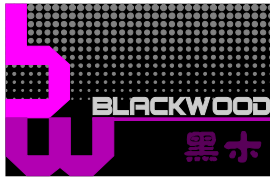
**Hazard Pictograms:** None  
**Signal Word:** None

This product is not considered hazardous under GHS Classification guidelines. Consistent with general hygienic practice for any material, skin contact should be minimized.

## 3. Composition/Information on Ingredients

**Chemical Characterization:** Mixture

Component Name	CAS#	Concentration % by Weight	GHS Hazard Codes
Chemical Identity Withheld as Trade Secret	Proprietary	5-10%	



## 4. First Aid Measures

### Inhalation:

Remove victim to fresh air. Administer oxygen if breathing is difficult. Seek medical attention if respiratory irritation or distress continues.

### Skin Contact:

Wash with plenty of soap and water for no less than 5 minutes.

### Eye Contact:

Flush with a gentle, steady stream of water for at least 15 minutes. Seek medical attention.

### Ingestion:

If victim is conscious and alert, give 1-2 glasses of water to drink. Do not give anything by mouth to an unconscious person. Do not leave victim unattended.

## 5. Fire Fighting Measures

**Suitable Extinguishing Media:** Dry chemical, carbon dioxide, foam, water spray.

**Specific Fire Fighting Measures:** N/A

**Unusual Fire and Explosion Hazards:** N/A

**Special Protective Equipment and Precautions for Fire Fighters:**  
No special equipment required.

## 6. Accidental Release Measures

### Personal Precautions, Protective Equipment and Emergency Procedures:

Wear proper protective equipment.

Dispose according to State, Federal and Local regulations.

### Environmental Precautions:

Avoid runoff to waterways and sewers.

## 7. Handling and Storage

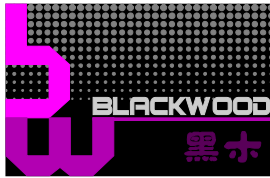
### Precautions for Safe Handling:

- Protect against physical damage.
- Store in a cool, dry, well ventilated location.
- Separate from incompatibles.
- Keep containers tightly closed. Do not store in unlabeled or mislabeled containers.

## 8. Exposure Controls / Personal Protection

### Airborne Exposure Limits:

This product does NOT contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Official Safety Data Sheet (SDS)****Eye Protection:**

Wear safety glasses with side shields or splash-proof goggles.

**Skin Protection:**

Wear protective clothing including gloves, lab coat, apron or coveralls, as appropriate, to minimize skin contact.

**General Industrial Hygiene Practices:**

Wash with soap and water before meals and at the end of each work shift. Good manufacturing practices require amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.

## 9. Physical and Chemical Properties

<b>Appearance:</b>	Clear, Pale Liquid	<b>Odor:</b>	Typical
<b>Odor Threshold:</b>	Unknown	<b>pH:</b>	6-7
<b>Melting Point:</b>	N/A	<b>Freezing Point:</b>	0 °C
<b>Initial Boiling Point:</b>	~100 °C	<b>Boiling Range:</b>	Unknown
<b>Flash Point:</b>	>100 °C	<b>Evaporation Rate:</b>	Unknown
<b>Flammability, Solid:</b>	Unknown	<b>Flammability, Gas:</b>	Unknown
<b>Lower Explosive Limit:</b>	Unknown	<b>Upper Explosive Limit:</b>	Unknown
<b>Vapor Pressure:</b>	Unknown	<b>Vapor Density:</b>	Unknown
<b>Relative Density:</b>	1.0-1.1	<b>Solubility</b>	100%
<b>Partition coefficient: n-octanol/water</b>	Unknown	<b>Auto-Ignition Temperature:</b>	Unknown
<b>Decomposition Temperature:</b>	Unknown	<b>Viscosity:</b>	Unknown

## 10. Stability and Reactivity

**Stability:**

This product is stable under normal handling and storage conditions.

## 11. Toxicological Information

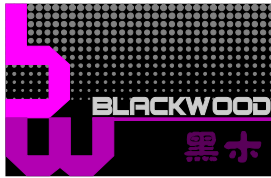
**Toxicological Data:**

Unknown

## 12. Ecological Information

**Ecological Data:**

This material is 100% biodegradable.



Blackwood UV Plate Finisher

Official Safety Data Sheet (SDS)

### 13. Disposal Considerations

**Waste Disposal:** Dispose according to Federal, State and Local regulations.  
**EPA Hazardous Waste:** No

### 14. Transport Information

**US Department of Transportation:** Not Regulated

### 15. Regulatory Information

**Inventory Status:**

All components included on **TSCA, DSL, EINECS/ELINCS, AICS, MITI, KECL** inventory lists.

**Federal Regulations:**

All functional components of this product are listed on the **TSCA** inventory.

**SARA Title III Hazard Classes:**

- Fire Hazard: No
- Reactive Hazard: No
- Release of Pressure: No
- Acute Health Hazard: No
- Chronic Health Hazard: No

**Other Information:**

**NFPA Ratings**

<b>Health:</b>	0 (Minimal)	<b>Fire:</b>	0 (Minimal)	<b>Stability:</b>	0 (Minimal)
----------------	-------------	--------------	-------------	-------------------	-------------

*This information is furnished without warranty, expressed or implied, and is believed to be accurate to the best knowledge of Applied Chemistries, Inc. The data on this SDS relates only to the specific material design herein. Applied Chemistries Inc. assumes no legal responsibility for use or reliance upon this data. This product has been classified according to the hazard criteria of the CPR and the SDS contains all the information required by the CPR.*