

# MATERIAL SAFETY DATA SHEET

May be used to comply with  
OSHA's Hazard Communication Standard  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

**Identity** (As Used on Label and List)  
UV Solution

**Note:** Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

## SECTION I

**Mfg Name:** Nomax, Inc./Amcon Labs  
9735 Green Park Industrial Drive  
St. Louis, MO 63123  
(314) 815-5200

**Emerg. Phone #:** (314) 815-5200

**Date Prepared:** March 3, 2010

**Signature of Preparer** (optional)

### NOTICE

The information and recommendations contained in this Material Safety Data Sheet are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein (hereinafter "information") are presented in good faith and believed to be correct as of the date hereof. Nomax, Inc./Amcon Labs however, makes no representations as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving same will be required to make their own determination as to its suitability for their purposes prior to use. In no event will Nomax, Inc./Amcon Labs be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this MSDS. The ultimate compliance with Federal, State or local regulations concerning the use of this compound, or compliance with respect to products liability, rests solely upon the purchaser thereof.

## SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

**Hazardous Components** (Specific Chemical Identity: Common Name(s))

% (optional)

None known

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

<b>Boiling Point</b>	Over 100°C	<b>Specific Gravity</b> (H <sub>2</sub> O = 1)	Over 1.0
<b>Vapor Pressure</b> (mm Hg)	N/K	<b>Melting Point</b>	Under 0°C
<b>Vapor Density</b> (AIR = 1)	N/K	<b>Evaporation Rate</b> (Butyl Acetate = 1 )	N/A
<b>Solubility in water</b>	Partially soluble		
<b>Appearance and Odor</b>	Light yellow liquid, pleasant odor		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

	Flammable	LEL	N/A	UEL	N/A
<b>Flash Point</b> (Method Used)	Does not flash				
<b>Extinguishing Media</b>	N/A				
<b>Special Fire Fighting Procedures</b>	N/A				
<b>Unusual Fire and Explosion Hazards</b>	None known				

**SECTION V - REACTIVITY DATA**

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		

**Incompatibility** (Materials to Avoid) None known  
**Hazardous Decomposition or Byproducts** Carbon monoxide, carbon dioxide or burning

Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	X		

**SECTION VI - HEALTH HAZARD DATA**

**Route(s) of Entry:** **Inhalation?** Not **Skin?** Not **Ingestion?** Not  
**Health Hazards** (Acute and Chronic) Acute: irritation Chronic: organ damage  
**Carcinogenicity:** Not **NTP?** No **IARC Monographs?** No **OSHA Regulated?** Not

**Signs and Symptoms of Exposure** Irritation  
**Medical Conditions Generally**  
**Aggravated by Exposure** None known  
**Emergency and First Aid Procedures** Eyes flush, skin wash. If irritation, medical attention.

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

**Steps to be taken in Case Material Is Released or Spilled**  
Wipe or soak up and containerize.

**Waste Disposal Method**  
According to federal, state, and local regulations.

**Precautions to Be Taken in Handling and Storage**  
Standard precautions.

**Other Precautions**  
Avoid freezing.

**SECTION VIII - CONTROL MEASURES**

**Respiratory Protection** (Specify Type) Not required.

Ventilation	Local Exhaust	Yes	Special	N/A
	Mechanical	Yes	Other	N/A

**Protective Gloves** If desired. **Eye Protection** Safety goggles.

**Other Protective Clothing or Equipment** Not required.

**Work/Hygienic Practices** Usual common sense practices.

Abbreviations: N/A = not applicable N/K = not known