

# MATERIAL SAFETY DATA SHEET

## Curtis/GlenChem Corp.

Eddystone Industrial Park  
2000 Industrial Highway  
Eddystone, PA 19022-1513

Product: **GLOBAL 121**

Daytime Telephone: (610) 876-9906  
24 Hour Emergency: CHEMTREC® (800) 424-9300

MSDS No.: E6014 - Rev 5.2 Date: 06/03  
Replaces - Rev 5.1 05/02  
Reason: Update Review – No changes

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**-- SECTION 01 - IDENTIFICATION AND INFORMATION --**

Product or Trade Name: ..... GLOBAL 121  
Chemical Name/Synonym:..... PROPRIETARY BLEND  
Chemical Family:..... COMPOUND  
Formula:..... PROPRIETARY  
Product Code:..... E6014

HMIS  
Hazard Rating: Legend:  
Health: ..... 1 0 - Least  
Fire: ..... 0 1 - Slight  
Reactivity: ..... 0 2 - Moderate  
3 - High  
4 - Extreme

Product Description: AQUEOUS CLEANING COMPOUND

**-- SECTION 02 - PHYSICAL DATA --**

Boiling Point: ..... > 210°F.  
Vapor Pressure: ..... < 1 (mmHg)  
Vapor Density: ..... > 1 (AIR=1)  
Appearance: ..... Translucent liquid  
pH: ..... 12.4 ± 0.1, as received

Solubility in Water:..... Complete  
Specific Gravity:..... 1.04 (H<sub>2</sub>O=1)  
% Volatile by Volume:..... Nil  
Odor:..... Mild

**-- SECTION 03 - HAZARDOUS COMPONENTS --**

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
dipropylene glycol methyl ether	34590-94-8	3-8	100 ppm, TWA	100 ppm, TWA 150 ppm, STEL
Inert and/or non-hazardous components	-----	80-90	-----	-----

Note: Material may contain trace amounts of ethylene oxide (75-21-8) in quantities less than 0.0001%.

\*Component hazardous according to OSHA Hazard Communication Standard (29 CFR 1910.1200) or one or more state Right-To-Know lists.

**-- SECTION 04 - FIRE AND EXPLOSION HAZARD DATA --**

Flash Point: ..... N/A (will not support combustion).  
Extinguishing Media: ..... Small Fire: CO<sub>2</sub>, water fog, dry chemical; Large Fire: All-purpose-type or alcohol-type foam.  
Special Fire Fighting Procedures: ..... Use self-contained breathing apparatus; water may be used to cool adjacent containers.

**-- SECTION 05 - REACTIVITY DATA --**

Stability: ..... Stable.  
Incompatibility: ..... Strong oxidizers.  
Hazardous Decomposition Products: ..... Carbon monoxide may form upon thermal degradation.  
Hazardous Polymerization: ..... Will not occur.

- Continued -

