



# MATERIAL SAFETY DATA SHEET

(Complies with OSHA Communication Standard 29 CFR 1910.1200 Dept. of Labor)  
Form approved OMB No. 1218-0072  
OSHA 174 - September 1985

HMIS RATING	
HEALTH	
FLAMMABILITY	
REACTIVITY	
NFPA RATING	
HEALTH	
FLAMMABILITY	
REACTIVITY	

**IDENTITY:**

INSTANTBOND PG2999 GLUE

Marketer's Name Must Appear Below	DOT Shipping- Consumer commodity ORM-D
<b>Manufacturer's Name</b> Plastic Process Equipment, Inc.	<b>Emergency Telephone Number</b> 1-800-535-5053
<b>Address</b> 8303 Corporate Park Drive	<b>Telephone Number for Information</b> (216) 367-7000
Macedonia, Ohio 44056	<b>Date Prepared</b> 06/07/11 <b>CHECKED</b>

## Section 2- Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	IDLH	% (optional)
ETHYL-1-2- CYANOACRYLATE MANOMER				>99%
HYDROQUINEONE				<1%

\*All chemical compounds marked with an asterisk (\*) are toxic chemicals subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture or trade name product is sold. This statement must remain a part of this Material Safety Data Sheet.

## Section 3- Physical/Chemical Characteristics

Boiling Point	Range	300°F	Specific Gravity (H <sub>2</sub> O=1)	1.09
Vapor Pressure @ 70°F		< 0.2 mm	Melting Point	NA
Vapor Density (Air=1)	Heavier than air	2.5	Evaporation Rate	NA
			(Butyl Acetate = 1)	
Solubility in Water	Polymerized by water		Appearance and Odor	Transparent liquid-sharp odor

## Section 4- Fire and Explosion Hazard Data

Flash Point (Method Used)	>200°F TCC	Flammable Limits	LEL	UEL
Extinguishing Media	CO <sub>2</sub> , foam, dry chemical			
Special Fire Fighting Procedures	Fire fighters should be equipped with self contained breathing apparatus to protect against potentially toxic fumes.			
Unusual Fire and Explosion Hazards	None known			