

Identity Group, LLC

MATERIAL SAFETY DATA SHEET

REVISION DATE:	3/4/2008	PREPARED BY:	S. Hinton
ADDRESS:	1480 Gould Drive Cookeville, TN 38506 24 Hour Emergency Contact: CHEMTREC 1-800-424-9300	PHONE:	(931) 432-4000

PRODUCT IDENTIFICATION

PRODUCT NAME:	Porelon Blue Premix	COLOR:	Blue
PRODUCT CODE(S):	3916, 14823, PSPBL01, PSPBL05, PSPBL25,		
MANUFACTURER:	Porelon		
CHEMICAL TYPE:	Blue PVC plastisol, ink rolls and stamps	FORMULA:	Proprietary

HAZARDOUS INGREDIENTS

Per OSHA 29 CFR1910.1200

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>%</u>	EXPOSURE LIMITS	
			ACGIH (TLV)	OSHA (PEL)
Tricresyl Phosphate	1330-78-5	5 - 9.5 %		
C.I. Basic Blue 7	NA	4 - 8 %		
Diisononyl Phthalate (DINP)	28553-12-0	15 - 25 %	5 mg/m3 TWA	5 mg/m3 TWA

Manufacturer states all other ingredient information is proprietary or non-hazardous as defined by the Hazard Communication Standard (29 CFR 1910.1200)

PHYSICAL PROPERTIES

BOILING POINT, Deg F:	>250	SPECIFIC GRAVITY:	1.0 - 1.2
MELTING POINT, Deg F:	NA	WATER SOLUBILITY:	Negligible
VAPOR DENSITY:	Heavier than air	VAPOR PRESSURE:	Negligible
APPEARANCE / ODOR:	Blue liquid or gel, slight odor	EVAPORATION RATE	< Butyl Acetate



FIRE AND EXPLOSION

FLASH POINT, Deg. F:	> 200, TCC	FLAMMABLE LIMITS IN AIR:
		UPPER: N/A LOWER: N/A
AUTOIGNITION TEMP:	N/A	
FIRE EXTINGUISHING MATERIALS:	Water spray, carbon dioxide, dry chemical	
SPECIAL FIREFIGHTING PROCEDURES:	Wear self-contained breathing apparatus and protective clothing	
UNUSUAL FIRE AND EXPLOSION HAZARDS:	May emit toxic gases	

HEALTH HAZARD IDENTIFICATION

HMIS Rating: Health: 2 Flammability: 1 Reactivity: 0

NOTE: HMIS and NFPA ratings involve data and interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information in the MSDS must be considered.

FIRST AID / EMERGENCY PROCEDURES

EYE CONTACT: Any material that contacts the eye should be immediately flushed with water, lifting the upper and lower lids. Get immediate medical attention if any symptoms occur.

SKIN CONTACT: Wash immediately with soap and water. Apply skin cream if irritated. Seek medical attention if symptoms occur.

INHALATION: If symptomatic, move to fresh air. Get medical attention if symptoms persist.

INGESTION: Unknown - None expected. Seek medical attention

SUSPECT OR KNOWN CARCINOGEN: Vinyl Chloride < 0.001%

CONTAINS PROPOSITION 65 LISTED CHEMICALS: Vinyl Chloride

TRANSPORTATION INFORMATION

D.O.T. Shipping Name: Non-regulated

DOT Hazard Class: NA

UN Number: NA

Exemptions and other requirements may apply, consult 49 CFR - Transportation

EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>CAS Reg. No.</u>	<u>OSHA</u>	<u>ACGIH</u>
Diethanolamine	111-42-2	0.8-0.9 % 3 ppm TWA	3 ppm TWA
Diisononyl Phthalate (DINP) (similar esters)	28553-12-0	10 - 20 % 5 mg/m3 TWA	5 mg/m3 TWA

Ventilation: General ventilation sufficient

Personal Protection: Good industrial hygiene practices should be followed which include preventing eye contact, minimizing skin contact and inhalation

Respiratory Protection: None should be needed under normal use and conditions with stated ventilation.

Eye Protection: Safety Glasses

Skin Protection: Protective gloves to minimize contact to all chemicals

REGULATORY INFORMATION

Material(s) known to the State of California to cause cancer: Vinyl Chloride <0.001%

Material(s) known to the State of California to cause adverse reproductive effects: NONE

International Agency for Research on Cancer (IARC) components present at 0.1 % or greater: NONE

National Toxicology Program (NTP) components present at 0.1% or greater: NONE

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372: NONE

Chemical(s) subject to the reporting requirements of SARA Title III Section 304 and 40 CFR Part 302.4 (CERCLA Hazardous Substances): NONE

Chemical(s) subject to SARA Title III Section 302 and 40 CFR Part 355 (Extremely Hazardous Substances)
NONE

Safety Considerations: No special requirements

TSCA Status: All chemical ingredients found on TSCA Inventory

RCRA Status: If discarded in its purchased form, this product would carry the following status and classifications by listing or characteristic codes:
Status: Check local regs RCRA Hazardous Waste Codes: NA

However, it is the responsibility of the end-user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste.

40 CFR 261.20-24

NOTICE

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.

Prepared by: Stephanie Hinton

Title: Porelon Production Manager

NA = Not Applicable

NE = Not Established

OfficeWorld.com does not independently verify, and accordingly does not warrant, the accuracy of any information contained in this MSDS.

