

MATERIAL SAFETY DATA SHEET

4-1314 & 4-1315 PLATE GUM

Revision Date:5/1/13

Section I - Product Identification

Manufacturer's Name | Emergency Phone Number (24 Hours)
 Mark Andy, Inc | CHEMTREC @ (800) 424-9300
 ----- | MSDS access online at:
 Street Address | https://shop.markandy.com/msds
 18081 Chesterfield Airport Road |
 ----- | Customer Service: (US) 800-225-4835
 City,State,Zip Code | (CAN) 800-387-3143
 Chesterfield, MO 63005 |
 General Phone: 636-532-4433 | Date Prepared: February 2, 1995
 ----- |
 Product Use: OFFSET PRINTING. | Prepared By: Kenneth W. Pinter
 ----- |

Chemical Name, Trade Name, Synonyms: NONE.

HMIS RATING

1 - Health 0 - Flammability 0 - Reactivity A - Personal Protection

Section II - Hazardous Ingredients

Hazardous Components	CAS NO.	% WT.	Exposure Limits		
			OSHA PEL	ACGIH TLV	OTHER
CONTAINS NO KNOWN HAZARDOUS MATERIALS	N.A.	N.A.	N.A.	N.A.	

Section III - Physical Data

Boiling POINT(F): 215 | pH: 4.2
 ----- |
 Vapor Pressure(mm Hg): 20 | Freezing Point(F): 32
 ----- |
 Vapor Density (AIR = 1): > 1.0 | % Volatile By Volume: 83-87%
 ----- |
 Specific Gravity (H2O=1): 1.054 | Color And Odor:PINK/BROWN MILD ODOR
 ----- |
 Odor Threshold: N.D. | Physical State: LIQUID
 ----- |
 Evaporation Rate(Butyl Acetate = 1): N.D. | Density: 8.8 lbs/gal
 ----- |
 Solubility in Water: COMPLETE.
 ----- |

Section IV - Fire and Explosion Hazard Data

FLASH POINT (METHOD USED): NONE. | Flammable Limits:
 ----- | LEL: N.A. | UEL: N.A.
 Auto-ignition Temperature: N.D.
 ----- |
 Extinguishing Media: N.A.
 ----- |
 Special Fire Fighting Procedures: NONE.
 ----- |

Unusual Fire And Explosion Hazards: NONE.

Section V - Reactivity Data

Stability Unstable : | Conditions to Avoid: NONE.
 Stable : X |

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Incompatibility (Materials to Avoid): N.A.

Hazardous Decomposition Products: NONE.

Hazardous | May Occur: | Conditions to Avoid: NONE.
Polymerization | Will Not Occur: X |

Section VI - Health Hazard Data (Acute and Chronic)

Primary Route(s) of Entry: EYE.

Oral Ingestion: NO KNOWN PROBLEMS.

Eye Contact: MAY RESULT IN MILD IRRITATION.

Skin Contact: NO PROBLEMS.

Inhalation: NO KNOWN PROBLEMS

Effects of Overexposure: MAY CAUSE MILD EYE IRRITATION.

Medical Conditions Generally| UNKNOWN.
Aggravated by Exposure |

Carcinogenicity: NOT KNOWN TO BE CARCINOGENIC.

Mutagenicity: NOT KNOWN TO BE MUTAGENIC.

Teratogenicity: NOT KNOWN TO BE TERATOGENIC.

Reproductive Toxicity: NOT KNOWN TO HAVE REPRODUCTIVE TOXICITY.

FIRST AID PROCEDURES

Ingestion: N.A.

Eye: FLUSH WITH WATER.

Skin: WASH WITH SOAP AND WATER.

Inhalation: N.A.

Section VII - Toxicology Information

Ingredient	Inhalation LC50	Oral LD50(RATS)	Dermal LD50(RABBITS)
N.A.	N.A.	N.A.	N.A.

Section VIII - Spill or Leak Procedure

Steps to be taken in case material is released or spilled:

