

MATERIAL SAFETY DATA SHEET

4-1320 SHORT STEP SUBTRACTIVE PLATE GUM

Revision Date:5/1/13

Section I - Product Identification

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

Section III - Physical Data

Boiling POINT(F):	212	pH:	5.5
Vapor Pressure(mm Hg):	N.D.	Freezing Point(F):	32
Vapor Density (AIR = 1):	N.D.	VOC:	NONE
Specific Gravity (H2O=1):	1.026	Color And Odor:	LIGHT OPAQUE / NONE
Odor Threshold:	N.D.	Physical State:	LIQUID.
Evaporation Rate (Butyl Acetate = 1):	N.D.		
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:	N.A.		
Unusual Fire And Explosion Hazards:	N.A.		

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: CO, CO2.

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: SKIN, EYE.

Oral Ingestion: NOT KNOWN TO BE A PROBLEM.

Eye Contact: MAY CAUSE MILD IRRITATION.

Skin Contact: NOT KNOWN TO BE A PROBLEM.

Inhalation: NO KNOWN PROBLEMS.

Effects of Overexposure: MAY CAUSE EYE MILD IRRITATION.

Medical Conditions Generally| NONE KNOWN.
Aggravated by Exposure

Carcinogenicity: CONTAINS NO MATERIALS THAT ARE CONSIDERED TO BE CARCINOGENS
BY NTP / IARC OR OSHA.

Mutagenicity: NOT KNOWN TO BE MUTAGENIC.

Teratogenicity: NOT KNOWN TO BE TERATOGENIC.

Reproductive Toxicity: NOT KNOWN TO HAVE REPRODUCTIVE TOXICITY.

FIRST AID PROCEDURES

Ingestion: CONSULT A PHYSICIAN.

Eye: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CALL A PHYSICIAN

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.

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Section VIII - Spill or Leak Procedure

Steps to be taken in case material is released or spilled:
WIPE UP WITH DRY OR DAMP CLOTH.

Disposal Method: WITH OTHER WATER SOLUBLE WASTES.

Section IX - Special Protection Information

Ventilation Local Exhaust: N.A. Special: N.A.
 Mechanical(General): ACCEPTABLE. Other: N.A.

Respiratory Protection: NONE.

Protective Clothing: N.A.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: NONE.

Section X - Special Precautions

Precautions to be taken in Handling and Storing: MATERIAL IS DAMAGED BY FREEZING AND IS NOT USABLE.

Other Precautions: NONE.

Section XI - Transportation Information

Hazard Class: N.A.
DOT Proper Shipping Name: NOT REGULATED.

Section XII - Regulatory Information

CERCLA/SUPERFUND,40 CFR 117,302: THIS PRODUCT DOES NOT CONTAIN ANY REPORTABLE QUANTITY (RQ) SUBSTANCE.

SARA(TITLE III) - Sections 302, 311, 312, and 313:

Section 302 Extremely Hazardous Substances (40 CFR 355): THIS PRODUCT DOES NOT CONTAIN ANY INGREDIENTS LISTED AS AN EXTREMELY HAZARDOUS SUBSTANCE.

Section 311 and 312 MSDS Submission and Inventory Reporting (40 CFR 370): THIS PRODUCT DOES NOT REQUIRE REPORTING UNDER 311 & 312

Section 313 Toxic Chemical Release Reporting (40 CFR 372): THIS PRODUCT DOES NOT CONTAIN ANY INGREDIENTS ON THE LIST OF TOXIC CHEMICALS.

TOXIC SUBSTANCES CONTROL ACT (TSCA):

This product complies with rules and regulations of TSCA.

California Proposition 65: THIS PRODUCT DOES NOT CONTAIN ANY MATERIAL, THAT ARE LISTED BY THE STATE OF CALIFORNIA UNDER PROPOSITION 65.

Section XIII - Addition Information

NEW JERSEY RIGHT-TO-KNOW INFORMATION: WATER(7732-18-5); METHYL PARASEPT (99-76-3); CORN DEXTRIN(9004-53-9); SODIUM LAURYL SULFATE(151-21-3); MASKING AGENT(NA).

N.D. = No Data N.A. = Not Applicable

The information herein given in good faith but no warranty, express or implied, is made.