

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: Tru-Gum Plastic Patterns -
Nobilium
Product Number: 7023
Chemical Name: EC; E/C
Chemical Family: Ethyl Cellulose
CAS Number: Blend

Company Identification

Nobilium Co., Div. of CMP Industries LLC
413 North Pearl St
Albany, NY 12207-1311 USA
(518)-434-3147 (For product information)
(800)-424-9300 (For emergencies)
1-800-424-9300 or 1-202-483-7616 (CHEMTREC)

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Amount</u>	<u>CAS Number</u>
TRU-GUM PLASTIC PATTERNS - NOBILIUM	100.0 %	Blend

(See Section 8 for exposure guidelines)

(See Section 15 for regulatory information)

HAZARDS DISCLOSURE

This product contains no known hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

As defined under Sara 311 and 312, this product contains no known hazardous materials.

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

REPRODUCTIVE HAZARDS:

None.



(section 3 continued)

CARCINOGENICITY INFORMATION:

No known cancer hazards.

4. FIRST AID MEASURES

SKIN CONTACT FIRST AID:

If molten material comes in contact with skin, cool under running stream of water. Do not attempt to remove resin from skin. In all cases contact a physician.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

COC Flash Point: N/A

Autoignition Temperature: N/A

FLAMMABLE LIMITS IN AIR

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Water spray, dry chemical or foam.

6. ACCIDENTAL RELEASE MEASURES

LARGE SPILLS PROCEDURE:

Plastic patterns are not toxic. Scoop into clean containers.

SMALL SPILLS PROCEDURE:

Same as large spill.

7. HANDLING AND STORAGE

STORAGE PRECAUTIONS:

Store in cool area and under cover to protect product quality.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE / FACE PROTECTION REQUIREMENTS:

Not required.



(section 8 continued)

SKIN PROTECTION REQUIREMENTS:

Not required.

RESPIRATORY PROTECTION REQUIREMENTS:

Not required.

MISCELLANEOUS:

Adequate ventilation is recommended.

EXPOSURE GUIDELINES:

No Information Available.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Solid
COLOR: Varies
ODOR: No odor
SOLUBILITY IN WATER ...: Insoluble
SPECIFIC GRAVITY: 1.044 (Water = 1)

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

POLYMERIZATION:

Product will not undergo polymerization.

11. TOXICOLOGICAL INFORMATION

No information available.

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATIONS



(section 13 continued)

WASTE DISPOSAL:

Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

14. TRANSPORTATION INFORMATION

PRODUCT LABEL: Tru-Gum Plastic Patterns - Nobilium
D.O.T. SHIPPING NAME: N/A
TECHNICAL SHIPPING NAME ...: N/A
D.O.T. HAZARD CLASS: N/A
UN NUMBER: N/A

15. REGULATORY INFORMATION

REGULATORY LISTS SEARCHED:

01 = SARA 313	02 = CA Proposition 65
03 = SARA 302/304	04 = CERCLA 302.4
05 = ACGIH TWA	06 = ACGIH STEL
07 = ACGIH CALC TLV	08 = OSHA PEL
09 = CANADIAN WHMIS	10 = OSHA Ceiling

EEC Symbols and Indications of Danger:

None

WHMIS Hazard Symbols:

None

16. OTHER INFORMATION

PREPARED BY: Regina Lane
APPROVED BY: Abdul Khan
TITLE: Q. C. Manager
APPROVAL DATE: April 17, 2003
SUPERCEDES DATE ...: September 23, 1999
MSDS NUMBER: 7023
RTN NUMBER: 00000278 (Official Copy)

ABBREVIATIONS USED IN THIS MSDS:

TLV - THRESHOLD LIMIT VALUE	TWA - Time Weighted Average
STEL - SHORT TERM EXPOSURE LIMIT	TPQ - Threshold Planning Quantity
RQ - REPORTABLE QUANTITY	PEL - Permissible Exposure Limit
C - CEILING LIMIT	CAS - Chemical Abstract Service Number
NDA - NO DATA AVAILABLE	N/A - Not Applicable or Not Available



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