

# MATERIAL SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

### Product Identification

Product Name: Insta-Mold Activator (for base) -  
Nobilium  
Product Number: 7437  
Chemical Name: Ethyl Silicate & Dibutyltin  
Dilaurate  
Chemical Family: Silicone  
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>
INSTA-MOLD ACTIVATOR (FOR BASE) - 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

```
***** EMERGENCY OVERVIEW *****
*
* CAUTION
*
* Can irritate the skin & eyes.
*
*****
```

#### POTENTIAL HEALTH EFFECTS

**EYE:**

Causes eye irritation.

**SKIN:**

Causes skin irritation.

**INHALATION:**

Vapor may be slightly irritating to respiratory tract.

**INGESTION:**

Ingestion is not considered a potential route of exposure.

**REPRODUCTIVE HAZARDS:**

None.

**CARCINOGENICITY INFORMATION:**

No known cancer hazards.

### 4. FIRST AID MEASURES

**EYE CONTACT FIRST AID:**

Flush eye with water for 15 minutes.

**SKIN CONTACT FIRST AID:**

Immediately wash skin with plenty of soap and water. Remove contaminated clothing.

**INHALATION FIRST AID:**

Remove individual to an uncontaminated area.

**INGESTION FIRST AID:**

Ingestion is not considered a potential route of exposure.



## 5. FIRE FIGHTING MEASURES

### FLAMMABLE PROPERTIES

TCC Flash Point: 78.9 C (174.0 F)  
Autoignition Temperature: N/A

### FLAMMABLE LIMITS IN AIR

LEL: N/A  
UEL: N/A

### EXTINGUISHING MEDIA:

Sand, Foam Carbon Dioxide and Dry Chemicals.

### FIRE & EXPLOSION HAZARDS:

During a fire, irritating and/or toxic gases and aerosols from the decomposition/combustion breathing products may be present.

### FIRE FIGHTING INSTRUCTIONS:

As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### SAFEGUARDS (PERSONNEL):

None.

### LARGE SPILLS PROCEDURE:

Cover with an absorbent material such as sawdust or sand. Scoop up and place in an appropriately marked container. Wear recommended respiratory protection.

## 7. HANDLING AND STORAGE

### HANDLING (PERSONNEL):

Avoid breathing vapors from heated material. Wash hands thoroughly after handling.

### SPECIAL SENSITIVITY:

If chilled, this product will solidify or stratify. However, this will not affect its properties. To reliquify, heat to 150°F and agitate.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EYE / FACE PROTECTION REQUIREMENTS:

Wear protective goggles.



(section 8 continued)

**SKIN PROTECTION REQUIREMENTS:**

Wear rubber gloves.

**RESPIRATORY PROTECTION REQUIREMENTS:**

Use an organic vapor cartridge respirator.

**EXPOSURE GUIDELINES:**

No Information Available.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

FORM .....: Liquid  
COLOR .....: Pale Yellow  
ODOR .....: Alcohol  
BOILING POINT .....: 338 F  
SPECIFIC GRAVITY ...: 1.05 (Water = 1)

**10. STABILITY AND REACTIVITY**

**STABILITY:**

Stable.

**POLYMERIZATION:**

Product will not undergo polymerization.

**DECOMPOSITION:**

When heated the vapors given off are primarily organic acids & their thermal decomposition products.

**CONDITIONS TO AVOID:**

N/A.

**11. TOXICOLOGICAL INFORMATION**

No information available.

**12. ECOLOGICAL INFORMATION**

**ENVIRONMENTAL HAZARDS:**

Sweep or vacuum material taking care to avoid creating excessive dust.



### 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL:**

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

### 14. TRANSPORTATION INFORMATION

PRODUCT LABEL .....: Insta-Mold Activator (for base) - Nobilium  
D.O.T. SHIPPING NAME .....: N/A  
TECHNICAL SHIPPING NAME ...: N/A  
D.O.T. HAZARD CLASS .....: N/A  
UN NUMBER .....: N/A

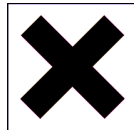
### 15. REGULATORY INFORMATION

**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:**

Irritant (Xi)



**R-Phrases:**

R36/37 - Irritating to eyes and respiratory system.

**S-Phrases:**

S23.2 - Do not breathe vapor.

**WHMIS Hazard Symbols:**

None



**16. OTHER INFORMATION**

REASON FOR ISSUE ...: add current date to MSDS  
PREPARED BY .....: Phyll Tabone  
APPROVED BY .....: John Nicpon  
TITLE .....: Quality Manager  
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**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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**END OF MSDS**  
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