

# MATERIAL SAFETY DATA SHEET

## PVC OUTSIDE CORNERS

### 1. General

Date Prepared: 5/01/07

Trade Name PVC OUTSIDE CORNERS

Manufacturer's Name THE NOBLE COMPANY

Address 7300 Enterprise Drive  
Spring Lake, MI 49456

Emergency Telephone Number (231) 799-8000

Telephone Number for Information (231) 799-8000

### 2. Hazardous Ingredients/Identity Information

#### Hazardous Components (Specific Chemical Identity; Common Names(s))

PROPRIETARY FORMULATION COMPOUNDED INTO RELATIVE INERT SHEET TLV ARE FOR AIRBORNE DUSTS AND MAY NOT BE APPLICABLE FOR SHEET. PRIMARY COMPOUND IS H.D. CHLORINATED POLYETHYLENE.

H.D. CHLORINATED POLYETHYLENE POLYVINYL CHLORIDE

CAS #064754-90-1 LD50 > 4000 m INERT WHEN MEASURED BY LD50 MAY CONTAIN REACTED VINYL CHLORIDE MONOMER. CHECK OSHA VCM REG. 29 CFR, TITLE 29, CHAPTER XVII

BARIUM COMPLEX\* 0.5m/m3 @ BA <0.1

\*TOXIC CHEM AS DEFINED BY OSHA, 29 CFR 1910 1200 AND SUBJECT TO SARA TITLE III, SECTION 313 REPORTING REQUIREMENTS

### 3. Physical/Chemical Characteristics

Boiling Point >600 <sup>0</sup> F	Specific Gravity (H <sub>2</sub> O = 1) 1.34	Vapor Pressure (mm Hg.) N/A	Melting Point N/A
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Vapor Density (AIR = 1) N/A	Evaporation Rate ( Butyl Acetate = 1 ) N/A	Solubility in Water INSOLUBLE
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Appearance and Odor OPAQUE GRAY

### 4. Fire and Explosion Hazard Data

Flash Point (Method Used) GREATER THAN 600 <sup>0</sup> F	Flammable Limits N/A	LEL NONE	UEL 6.00
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Extinguishing Media  
WATER, CO 2, DRY CHEMICAL, FOAM

Special Fire Fighting Procedures  
WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS IN POSITIVE PRESSURE MODE. PERSONNEL NOT HAVING SUITABLE RESPIRATORY PROTECTION MUST LEAVE AREA TO PREVENT EXPOSURE TO COMBUSTION GASES FROM ANY SOURCE.

Unusual Fire and Explosion Hazards  
CHLORINATED POLYMERS SUCH AS PVC AND CPE EVOLVE HCL GAS UPON DECOMPOSITION.

PVC OUTSIDE CORNERS (CON'T.)

**5. Reactivity Data**

<b>STABILITY</b>	Unstable	Conditions to Avoid
	Stable X	COMBUSTION LIBERATE HCL GAS

**Incompatibility (Materials to Avoid)**  
HCL, CO<sub>2</sub> CO

<b>Hazardous Polymerization</b>	May Occur
	Will Not Occur X

**6. Health Hazard Data**

**Health Hazards (Acute and Chronic)**  
CONTAINS PVC WHICH MAY CONTAIN VINYL CHLORIDE MONOMER, A CANCER SUSPECT AGENT. CHECK OSHA VCM REGULATION 29 CFR, TITLE 29, CHAPTER XVII PART 1910.

**Signs and Symptoms of Exposure**  
BASED ON AVAILABLE DATA, REPEATED EXPOSURES ARE NOT ANTICIPATED TO CAUSE ANY SIGNIFICANT EFFECTS.

**7. Precautions for Safe Handling and Use**

**Steps to Be Taken in Case Material Is Released or Spilled**  
RETURN TO CONTAINER, VACUUM, SWEEP OR SHOVEL UP.  
NOT CLASSIFIED AS A HAZARDOUS WASTE UNDER RCRA.

**Waste Disposal Method**  
BURN IN ADEQUATE INCINERATOR OR BURY IN LANDFILL IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

**Precautions to Be Taken in Handling and Storing**  
N/A

**Other Precautions**  
AVOID BREATHING VAPORS WHEN CEMENTING WITH SOLVENTS

**8. Control Measures**

**Respiratory Protection (Specify Type)**  
SELF-CONTAINED BREATHING APPARATUS IN PRESENCE OF BURNING MATERIAL

<b>VENTILATION</b>	<b>Local Exhaust</b>	<b>Special</b>
	GOOD AIR EXCHANGE IN WORK PLACE	AVOID BREATHING DECOMPOSITION PRODUCTS

<b>Protective Gloves</b>	<b>Eye Protection</b>
N/A	USE SAFETY GLASSES

**Other Protective Clothing or Equipment**  
N/A

**Work/Hygienic Practices**  
WASH WITH SOAP AND WATER AFTER HANDLING

THE INFORMATION PRESENTED HEREIN, WHILE NOT GUARANTEED, WAS PREPARED BY TECHNICALLY KNOWLEDGEABLE PERSONNEL AND TO THE BEST OF OUR KNOWLEDGE IS TRUE AND ACCURATE. IT IS NOT INTENDED TO BE ALL-INCLUSIVE, AND THE MANNER AND CONDITIONS OF USE AND HANDLING MAY INVOLVE OTHER OR ADDITIONAL CONSIDERATIONS. CONSULT NOBLE MANUFACTURING COMPANY FOR FURTHER INFORMATION.