

MATERIAL SAFETY DATA SHEET

NOBLE WALLSEAL

1. General

Trade Name	NOBLE WALLSEAL	Date Prepared:	1/29/09
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		
DOT Hazard Classification	NON-HAZARDOUS		

2. Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Names(s))	ACGIH TLV	OTHER LIMITS RECOMMENDED	% (optional)
BARIUM COMPLEX* POLYVINYL CHLORIDE**	0.5 MG / M3	AS BARUIM	< 0.1 %
<p>*TOXIC CHEMICAL AS DEFINED BY OSHA, 29 CFR 1910, 1200 AND SUBJECT TO THE REPORTING REQUIREMENTS OF SEC. 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.</p> <p>**INERT WHEN MEASURED BY LD50 MAY CONTAIN UNREACTED VINYL CHLORIDE MONOMER. CHECK OSHA VCM REGULATION 29 CFR, TITLE 29, CHAPTER XVII PART 1910.</p> <p>NOTE: THRESHOLD LIMIT VALUES ARE FOR AIRBORNE DUST OR MIST AND ARE NOT MEANINGFUL FOR SHEET GOODS.</p>			

3. Physical/Chemical Characteristics

Boiling Point N/A	Specific Gravity (H₂O = 1) 1.31	Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) NONE	Solubility in Water INSOLUBLE	
Appearance and Odor	FABRIC COVERED OPAQUE PIGMENTED ROLL GOODS		
VOC Statement:	ZERO VOC'S (calculated)		

4. Fire and Explosion Hazard Data

Flash Point (Method Used) GREATER THAN 600 ^o F	Flammable Limits N/A	LEL NONE	UEL 6.00
Extinguishing Media WATER, CO ₂ , DRY CHEMICAL, FOAM			
Special Fire Fighting Procedures WEAR 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 BURNING PVC LIBERATES HCL GAS			

5. Reactivity Data

STABILITY	Unstable	Conditions to Avoid
	Stable X	COMBUSTION LIBERATE HCL GAS

Hazardous Decomposition or Byproducts
HCL, CO₂ CO

Hazardous Polymerization	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 BCRA.

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

VENTILATION	Local Exhaust	Special
	GOOD AIR EXCHANGE IN WORK PLACE	AVOID BREATHING DECOMPOSITION PRODUCTS

Protective Gloves	Eye Protection
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.