

MATERIAL SAFETY DATA SHEET

(SIMILIAR TO OSHA FORM 174)

N.A.=Not Applicable
Not Est.=Not Established
Prop.=Proprietary

SECTION 1- MANUFACTURED/DISTRIBUTOR INFORMATION

Product Name: Defiance 444
Supplier's Name: Omaha Compound Co.
Supplier's Address: 2001 Nicholas Street
HMIS Hazard Code:
Chemical Family Name: Powdered concrete cleaner.
D.O.T. Shipping Name: Not Regulated/Not Hazardous
D.O.T. ID#:
Emergency Phone: (402)496-0530
Chemical Name: Powde
Formula:
Hazard Class:

SECTION 2- HAZARDOUS INGREDIENTS

Chemical Name:	Cas.No.	%Concentrate Range	Hazard Ratings(TLV/PEI)
Sodium Hydroxide (caustic soda)		35%	

SECTION 3- PHYSICAL DATA

Boiling Point: 2530
Specific Gravity: 2.13
Vapor Pressure/Evaporation Rate:
Solubility in Water: 100%
Appearance: Reddish powder
Odor:

SECTION 4- FIRE & EXPLOSION DATA

Flash Point:
Flammable Limits:
Unusual Fire & Explosion Hazards:

SECTION 5- HEALTH HAZARD DATA

Rules of Entry:
Threshold Limit Value:
Effects of Overexposure: eye- extremely hazardous Skin- very corrosive to skin
Emergency & First Aid Procedures: For eyes:
Skin: If Ingested: do not induce vomiting. Give lots of water and milk. Inhalation- get medical help.
Conditions Aggravated by Exposure:
Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount):

SECTION 6- REACTIVITY DATA

Stability: Stable
Conditions to avoid: Keep water & moist air out.
Incompatibility: Acids, combustible mater., bronze, and brass.
Hazardous Decomposition Products:
Hazardous Polymerization: Will not occur.

SECTION 7- SPILL/LEAK PROCEDURES

Steps to be taken if material is released or spilled:
Waste Disposal Method: Sweep up and dispose of in D.O.T. approved waste containers.

SECTION 8- SPECIAL PROTECTION

Respiratory Protection:
Ventilation:
Protective Rubber boots, gloves, and apron.
Eye Protection: Goggles.
Other Protective Equipment:

SECTION 9- SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:
Other Precations:

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DATE PREPARED: 1/1/09 BY: A.M.