ProClean of Arizona, Inc.

P.O. Box 18250 Phoenix, AZ 85005 1-800-454-5544

# MSDS Material Safety Data Sheet Complies with 29 CFR 1910.1200

West Coast Premium Builder

### Section I. Product Identification and Company Information

Product (Trade) Name: Premium Builder

Manufacturer's Name: ProClean of Arizona, Inc.

Address: P.O. Box 18250 Phoenix, AZ 85005

Emergency Phone No.: 1-800-255-3924

Chemical Family: N/A Mixture DOT Hazard Class: Corrosive liquid, basic,
Formula: Trade Secret inorganic, N.O.S. (Sodium hydroxide), 8, UN3266, II

Section II. Hazard Ingredients

Ingredient: (CAS#) % by Wt. OSHA/PEL ACGH TLV-TWA

Sodium Hydroxide 1310-73-2 25- 35 2 mg/m<sup>3</sup> 2 mg/m<sup>3</sup>

Section III. Physical Data

pH: 14.00 Boiling Point: N/D
Physical State: Liquid Freezing Point: N/D
Specific Gravity (H<sub>2</sub>O=1): 1.28 Vapor Pressure (mm hg): N/D
Odor and Appearance: Odorless, opaque off white
Percent Volatile by wt. (VOC): 0% Solubility in Water: Miscible
Evaporation Rate (H<sub>2</sub>O=1): 1

Section IV. Fire and Explosion Hazard

Flammability: Non Flammable

UFL (% by Volume): N/A

Flash Point (Tag. Close Cup): N/A

Special Fire Fighting Procedure: None

UFL (% by Volume): N/A

LFL (% by Volume): N/A

N/A

Unusual Fire and Explosion Hazards: None

Extinguish Media: Water, Carbon Dioxide, Dry Powder Extinguisher

Section V. Health Hazard

Primary Route of Exposure: Skin

Threshold Limit Value: N/D

Effects of Overexposure: Acute. Corrosive to all body tissues by all routes of exposure.

By Inhalation: Breathing mist or spray may cause damage to the upper respiratory tract.

By Eye Contact: Causes severe burns that result in damage to the eyes, and possibly blindness depending on concentration and how soon after exposure the eyes are washed.

By Indigestion: Causes severe burns to mucos membranes of the mouth, throat, esophagus,

and stomach.

By Skin Contact: Contact produces severe burns and destroy tissue. Irritation may be delayed Emergency and First Aid Procedures: For Eye Contact: Flush with water for at least

15 minutes. Get medical attention immediatey.

Product: Premium Builder N/A = Not Applicable
Page 1 Revision Date: June 05, 2012 N/D = Not Determined

Prepared by: Werner Buchmann N/E = Not Established

For Ingestion: Do not induce vomiting. Contact a physician immediately.

For Skin Contact: Rinse area of contact immediately with water for 15 minutes. Consult a

physician if irritation persists.

Section VI. Reactivity Data

Stability: Stable

Incompatibility (Material to Avoid): Acids, aluminum, tin, zinc, alloys containing these

metals, and strong oxidizing agents.

Hazardous Combustion Products: Carbon dioxide, carbon monoxide, and other

unidentified organic compounds

Hazardous Polymerization: Will not occur

Section VII. Spill and Disposal Procedures

Steps to be taken in the event of a spill or discharge: Contain for disposal and recovery.

Neutralize it with a 20% citric acid solution. Clean area of any residual matter.

Waste Disposal Method: Dispose in accordance with all local, state, and federal

regulations.

#### Section VIII. Protective Equipment

For Handling Product as Supplied:

Respiratory Protection: Not required

**Ventilation:** Normal ventilation is satisfactory

Protective Gloves: Wear rubber gloves
Eve Protection: Wear safety glasses

Other Protective Equipment: Wear protective apron and face shield.

For handling Product After Dilution for Use:

Respiratory Protection: Not required

**Ventilation:** Normal ventilation is satisfactory

Protective Gloves: Not required

Eye Protection: Not required

Other Protective Equipment: Not required

## Section IX. Storage and Handling Precautions

Store product in a cool area away from direct sunlight. Do not mix with any other product.

## Section X. Transportation and Additional Information

3=Serious

If necessary to mix with water or to neutralize it with citric acid, mix slowly and with agitation

to avoid a violent exotermic reaction. Do not mix with strong acids without dilution and agitation. Flammable hydrogen gas may be produced on prolonged contact with Aluminum, tin, zinc, and lead

Hazard Rating Scale:

0=Minimal

1=Slight 4=Severe

2=Moderate

NFPA RANKING
FLAMMABILITY

HEALTH

3
0
REACTIVITY

OTHER