# SECTION 1 PRODUCT IDENTIFICATION

North American Pressure Wash Outlet 3427 Springdale Forrest Circle Gainesville, GA 30506 Inquiry Phone: (678) 207-3487 Emergency Phone: (800) 535-5053 Prepared on 3/20/12

#### PRODUCT NAME: CLEAN PRODUCT CODE: 62900

NFPA hazard codes: 0 = Least 3 = High 1 = Slight 4 = Extreme 2 = Moderate

NFPA acute hazard rating: Health: 1 Flammability: 0 Reactivity: 0

## SECTION 2 CHEMICAL COMPOSITION

Note: List all CERCLA hazardous substances at 1% or greater and CARCINOGENS at 0.1% or greater.

INGREDIENT (chemical name)	CAS#	% range	TLV / PEL	TWA	STEL / Ceiling Skin
Sodium Metasilicate	6834-92-0	<30	N/A	N/A	N/A

# SECTION 3 EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: Immediately flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention. SKIN CONTACT: Immediately flush exposed area with water for at least 15 minutes. If irritation occurs, get medical attention. INHALATION: Remove individual to fresh air. If symptoms persist, get immediate medical attention. INGESTION: Do not induce vomiting. Dilute by giving water and fruit juice. Get immediate medical attention.

NOTE TO PHYSICIAN: Contains Sodium Metasilicate.

### SECTION 4 PHYSIOLOGICAL EFFECTS

PRIMARY ROUTE(S) OF ENTRY INTO BODY: Skin contact, Ingestion.

ACUTE EFFECTS: Eyes: Redness, watering. Skin: Redness, irritation. Inhalation: Irritation, coughing. Ingestion: Burning sensation, nausea.

CHRONIC EFFECTS: None known.

### SECTION 5 OCCUPATION CONTROL PROCEDURES

VENTILATION: Local exhaust.

PERSONAL PROTECTION:

Respirator type: None required if concentration is below TLV/PEL. Otherwise use NIOSH approved CCROV or better respirator.

Gloves: Chemical resistant gloves recommended.

Eye Protection: Chemical splash goggles.

### SECTION 6 PHYSICAL DATA

Appearance/odor: White odorless Physical state: Powder Boiling Point: N/A Freeze Point: N/A Specific Gravity: N/A pH concentrate: 12.8 1% pH dilution: 11.6 Solubility in water: Complete Vapor pressure: N/A mmHg Vapor density (air=1): 0 Evaporation rate (water = 1): 0

# MATERIAL SAFETY DATA SHEET

### SECTION 7 FIRE & EXPLOSION DATA

Flash point: None. Method: T.C.C. Flammable (explosive) limits in air: N/A. Suitable extinguishing media: Water / foam. Hazardous combustion bi-products: None. Recommended fire fighting procedures: Firefighters should wear waterproof protective clothing. Unusual fire & explosive hazards: None.

# SECTION 8 REACTIVITY DATA

Stability: Stable. Conditions to avoid: N/A. Hazardous decomposition products: None. Hazardous polymerization: Will not occur. Incompatibility: Material to avoid: Strong acids.

Corrosive action on material: None.

### **SECTION 9 STORAGE & HANDLING PRECAUTIONS**

Storage: Store at temperatures below 120<sup>°</sup> F. Do not allow to freeze. Handling: Wear proper gloves, boots, eye and face protection when handling. Precautionary labeling: None.

# SECTION 10 ENVIRONMENTAL INFORMATION

Spill or leak procedures:

Small spill/leak: Neutralize with vinegar or citric acid.

Large spill/leak: Mop up excess. Neutralize with vinegar or citric acid. Collect solution in containers for disposal. Spill reportable quantity: N/A.

Waste disposal method: Consign to waste facility approved by federal, state, and local regulations.

RCRA or appropriate waste classification: N/A.

Procedures for handling empty containers: Triple rinse.

Environmental toxicity data: Biodegradable.

Other regulatory controls:

Is material classified under the CLEAN WATER ACT (USA) or appropriate water regulations as:

Toxic pollutant? No

Hazardous substance (SECTION 302)? No.

If yes, reportable quantity (R.Q.). N/A.

Is material classified under the CLEAN AIR ACT (USA) or appropriate CLEAN AIR regulations as:

Hazardous air pollutant (SECTION 12)? No.

### SECTION 11 PRODUCT IDENTIFICATION

Indicate country/regulatory agency which specifies requirements: USA-DOT / IMO (not regulated) Proper shipping name: COMPOUND, CLEANING, SOLID Hazard class: N/A Identification number: N/A Packing Group: N/A Labels required: Product PRODUCT NAME: CLEAN

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