MATERIAL SAFETY DATA SHEET

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 10/4/01

PRODUCT NAME: Safe & Shine PRODUCT CODE: 11420

NFPA hazard codes: NFPA acute hazard rating:

0 = Least3 = HighHealth: 1 = Slight4 = ExtremeFlammability: 0 2 = Moderate Reactivity: 1

SECTION 2 CHEMICAL COMPOSITION

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

			TLV /		STEL /
INGREDIENT (chemical name)	CAS#	% range	PEL	TWA	Ceiling Skin
Sodium Metasilicate	6834-92-0	<3	N/A	N/A	N/A
Sodium Ethylenediamina Tetraacetate	64-02-8	<15	N/A	N/A	N/A
Sodium Nitrilotriacetate	5064-31-3	<3	N/A	N/A	N/A
Nonylphenol ethoxylate	9016-45-9	<3	N/A	N/A	N/A
Alcohols, (C9-11), Ethoxylated	68439-46-3	<5	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: Clear blue / odorless Physical state: Liquid

Boiling Point: 212° F Freeze Point: 30° F Specific Gravity: 1.067 pH concentrate: 12.8 1% pH dilution: 11.3

Solubility in water: Complete Vapor pressure: 17 mmHg Vapor density (air=1): >1

Evaporation rate (water = 1): >1

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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° 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)? 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, LIQUID

Hazard class: N/A

Identification number: N/A PRODUCT NAME: Safe & Shine Packing Group: N/A PRODUCT CODE: 11420 Labels required: Product

PREPARED: 10/4/01