

Don't WUB it, WAB it!

SAFETY DATA SHEET POWER WASH

SECTION 1: IDENTIFICATION

Product Name: Power Wash

Product Code: 04

Manufacturers Name: BAW Group, Inc.

Address: 685 Ramsey Ave. Hillside, NJ 07205 Emergency Phone: 800-454-9300 (Chemtrec)

Phone: 908-964-0600

Recommended Use: Degreaser / High Pressure / Truck Wash

SECTION 2: HAZARD IDENTIFICATION

GHS Classification: SKIN CORROSION / IRRITATION – Category 1

SERIOUS EYE DAMAGE / EYE IRRITATION - Category 1

Signal Word: DANGER

Pictograms:



Hazard Statements: Causes severe skin burns and eye damage. Causes eye irritation.

Precautionary Statements:

Prevention: Wear protective gloves. Wear eye or face protection. Wear protective clothing. Keep only in original

container. Wash hands thoroughly after handling.

Response: Absorb spillage to prevent material damage.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a

POISON CENTER or physician if not feeling well.

IF SWALLOWED: Immediately call a POISON CENTER or physician. Rinse mouth. Do NOT induce

vomiting.

IF ON SKIN (or hair): Rinse skin with water or shower. Wash contaminated clothing before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. Call a POISON CENTER or physician if symptoms occur.

Storage: Store in c corrosive resistant container.

Disposal: See section 13 for waste disposal information.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

 CAS Number / Name
 Percentage

 1310-73-2 / Sodium Hydroxide
 5-10%

 2001-94-7 / Sodium EDTA
 5-10%

 6834-92-0 / Silicic Acid, Sodium Salt
 1-7%

 None / Surfactant Mixture
 1-7%

SECTION 4: FIRST AID MEASURES

EYE CONTACT: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Get medical attention if symptoms occur.

SKIN CONTACT: Rinse skin with water or shower. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes

thoroughly before reuse.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if not feeling

well.

INGESTION: Get medical attention immediately. Rinse mouth. Do not induce vomiting.

NOTE TOTreat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or

PHYSICIAN: inhaled.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT (TEST METHOD): Non-flammable FLAMABLE LIMITS: UEL NA LEL NA

AUTO IGNITION TEMPERATURE: NA **EXTINGUISHING MEDIA:** Non-Flammable

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE & EXPLOSION HAZARDS: Non-Flammable

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE: Uncontrolled releases should be responded to by appropriately trained personnel using preplanned procedures. Ventilate area of leak or spill. Keep unnecessary and unprotected people away from area of spill. Wear appropriate protective equipment (see Section 8, Exposure Control/Personal Protection).

SPILLS: Contain and absorb spills with absorbent material. Place absorbent material into a container. Dispose of container in accordance with U.S. federal, state, and local hazardous waste disposal regulations or those of Canada (see Section 13, Disposal Considerations) **ENVIRONMENTAL PRECAUTIONS:** U.S. Regulations (CERCLA) requires reporting spills and releases into the environment in excess of reportable quantities. Prevent entry into sewers, basements or confined areas, dike if needed.

SECTION 7: HANDLING & STORAGE

HYGENIC PRACTICES IN HANDLING & STORAGE: DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH CONTAMINATED CLOTHING BEFORE REUSE. DO NOT TAKE INTERNALLY. WEAR PERSONAL PROTECTIVE EQUIPMENT AS DESCRIBED IN EXPOSURE CONTROLS/PERSONAL PROTECTION (SECTION 8) OF THE SDS.

OTHER PRECAUTIONS: KEEP CONTAINERS CLOSED WHEN NOT IN USE.

DISPOSAL OF EMPTY CONTAINERS: ALL RESIDUES SHOULD BE REMOVED FROM CONTAINERS PRIOR TO DISPOSAL.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS Number/Name

1310-73-2 / Sodium Hydroxide

Exposure Limits

 $\begin{array}{ll} PEL: & 2 \ mg/m^3 \\ TLV: & 2 \ mg/m^3 \end{array}$

CAS Number/Name

2001-94-7 / Sodium EDTA

Exposure Limits

PEL: NA TLV: NA

CAS Number/Name

6834-92-0 / Silicic Acid, Sodium Salt

Exposure Limits

PEL: NA TLV: NA

CAS Number/Name

Mixture / Surfactant Mixture

Exposure Limits

PEL: NA TLV: NA

EYE PROTECTION: SAFETY GOGGLES OR FACE SHIELD. MAINTAIN EYE WASH FOUNTAIN AND QUICK SHOWER

FACILITIES IN WORK AREA.

SKIN PROTECTION: WEAR APPROPRIATE PROTECTIVE GLOVES TO PREVENT SKIN EXPOSURE.

RESPIRTORY PROCTECTION (SPECIFIC TYPE): NOT NORMALLY NEEDED.

VENTILATION RECOMMENDATION: AVOID PROLONGED BREATHING OF VAPORS.

OTHER PROTECTION: NOT NORMALLY NEEDED.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT (F°): > 212 **SPECIFIC GRAVITY (H2O=1):** (@4°C) 1.20

VAPOR PRESSURE (NUM Hg): ND PERCENT VOLATILE: 0%

VAPOR DENSITY (AIR=1): >1 EVAPORATION RATE (BuOAc -1):

APPROXIMATELY 0.05

SOLUBILITY IN WATER: SOLUBLE REACTIVITY IN WATER: NONE

APPEARANCE & ODOR: BLUE LIQUID, MILD ODOR pH: 12-14

SECTION 10: STABILITY & REACTIVITY

STABILITY: STABLE

MATERIALS TO AVOID: OXIDIZING AGENTS, ACIDS HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: NOT DETERMINED

SECTION 11: TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFETCS

ROUTES OF ENTRY: Ingestion, skin contact.

SKIN CONTACT: Causes skin burns and irritation.

INHALATION: Possible irritation to nose, throat, and lungs.

EYE CONTACT: Causes eye burns and irritation.

INGESTION: Harmful if swallowed. Gastric discomfort and may result in vomiting.

SECTION 12: ECOLOGICAL INFORMATION

All work practices must be aimed at eliminating environmental contamination.

DANGERS TO THE ENVIRONMENT: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL OF SUBSTANCE: This material must be disposed of in accordance with applicable U.S. federal, state, and local hazardous waste regulations.

CONTAINER DISPOSAL: Empty containers may contain residue. Do not cut, weld, drill or grind on or near container. Dispose of container in accordance with U.S. federal, state, and local hazardous waste disposal regulations.

SECTION 14: TRANSPORTATION INFORMATION

DOT Identification Number: UN1760

DOT Proper Shipping Name: Corrosive liquid, n. o. s. (Sodium Hydroxide)

DOT Hazard Class: 8 (Corrosive)

DOT Packaging Group:

DOT Hazardous Substance: RQ 1,000 Lbs. (Sodium Hydroxide)

DOT Marine Pollutant(s):

Additional Description Requirement:

Not applicable

ERG Number: 154

SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS:

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

OSHA: All listed ingredients are classified as hazardous under OSHA regulations (29 CFR 1910.1200).

SECTION 16: OTHER INFORMATION

HMIS: HEALTH: 3 - SEVERE FIRE: 0 - INSIGNIFICANT REACTIVITY: 1 - SLIGHT SPECIAL: N/A

Prepared by: BAW GROUP, INC.

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