

SAFETY DATA SHEET

Version: 2.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	BG All Purpose Pressure Wash
Description:	Alkaline Liquid
Product Code:	NTAL BGAPPW
Suggested Use:	Alkaline Degreaser
Restrictions on Use:	None
Supplier: Telephone: Fax: Emergency Phone:	NuTech Specialties, Inc. 9811 South 6150 West West Jordan , UT 84081 801-253-1000 (M-F) 8:00-5:00 801-280-0307 800-633-8253

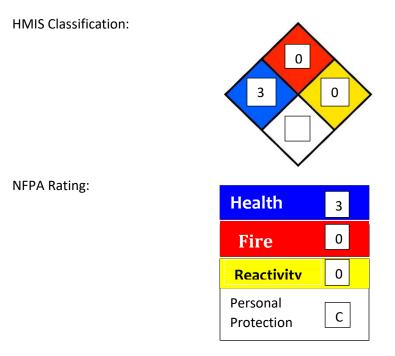
2. HAZARDS IDENTIFICATION

Classification:	
GHS Classification:	Acute oral toxicology 5
	Skin Corrosion 1
	Serious Eye Damage 1
	Aspiration Hazard 2
GHS Label Elements	
Pictogram:	
Signal Word:	Warning
Hazard Statements:	H302, Harmful if Swallowed
	H305, May be Fatal if Swallowed and Enters Airways
	H314, Causes Severe Skin Burns and Eye Damage
Precautionary Statements:	P301, P312, If SWALLOWED: Call a Poison Center or
	doctor/physician if you feel unwell.
	P302, P352, Of on SKIN: Wash with plenty of soap and water
	P305, P351, P338, If in EYES: Rinse cautiously with water for

to do. Continue rinsing.

several minutes. Remove contact lenses, if present and easy





Potential Health Effects: Harmful if ingested or absorbed through skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Concentration
Disodium troxosilicate	6834-92-0	2%
2 butoxyethanol	111-76-2	2-6%
Diethylene Glycol Monobutyl Ether	112-34-5	6%

Synonyms:

4. FIRST AID MEASURES

If Inhaled:	Not likely a route of entry
Skin Contact:	P302, P352, Of on SKIN: Wash with plenty of soap and water
	Flush skin with plenty of water. Remove contaminated clothing and shoes.
	If irritation persists, consult a physician.
Eye Contact:	P305, P351, P338, If in EYES: Rinse cautiously with water for several
	minutes. Remove contact lenses, if present and easy to do. <u>Continue</u>
	rinsing.



If Ingested:

Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. Immediately call a doctor or physician.
P301, P330, P331, If SWALLOWED, Rinse mouth. DO NOT INDUCE VOMITING. Do not induce vomiting unless instructed to do so by physician.
Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult physician.

5. FIREFIGHTING MEASURES

Extinguishing Media:	Use water-spray, alcohol resistant foam, dry chemical, or carbon dioxide
Hazardous Combustion Products:	Firefighting personnel should respond with appropriate protective clothing, firefighting gear, and breathing equipment as trained.
Special Protective Equipment for Firefighters:	In fire conditions: a complex mixture of airborne solids, liquids, and gases including Carbon Monoxide, Carbon Dioxide, and unidentified organic compounds.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Use personal protective equipment. Always ensure adequate ventilation.
Environmental Precautions:	Prevent further leakage or spillage if safe to do so. Prevent from entering drains and waterways. Discharge into environment must be avoided.
Containment and Clean Up:	Soak up with inert absorbent material and dispose of. Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Keep away from flames and hot surfaces. Use personal
protective equipment. Always ensure adequate ventilation.
Keep containers tightly closed in a dry well-ventilated place.
Containers which are opened must be carefully resealed and
kept upright to prevent leakage. Store away from incompatible
materials. Do not freeze.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: Not likely to be above exposure limits

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Component		CAS Number	Exposure Limit	Basis
None				
General Controls:	Always ensure adequate ventilation and that working areas contain safety showers and eye wash stations. Handle material in accordance with good industrial hygiene and safety practices.			
Personal Protective Equi	ipment			
Eye Protection:			or goggles should where eye contact	be sufficient. Have t can occur.
Hand Protection:	Handle with chemical resistant gloves. Gloves must be inspected prior to use. Wash and dry hands after use.			
Skin Protection:	Wear long sleeves, a chemical apron, or other protective clothing to prevent skin contact. Safety showers should be located in work area where skin contact can occur.			
Respiratory Protection	appropriat	e, use a NIOSH-ar	ws air-purifying res oproved full face re ays ensure adequa	espirator with

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Green Liquid
Color:	Green
Odor:	Pine
Odor Threshold:	N/A
pH:	13
Melting/Freezing Point:	32° F
Boiling Point:	212° F
Flash Point:	None
Evaporation Rate:	N/A
Flammability (Solid, Gas):	None
Flammability/Explosion Limits:	None
Vapor Pressure @ 20°C:	N/A
Vapor Density:	N/A
Specific Gravity:	1
Density:	8.34 lbs. per gallon
Solubility in Water:	Complete
Partition Coefficient:	N/A
Auto Ignition Temperature:	None
Decomposition Temperature:	N/A
Viscosity @ 40°C:	N/A



10. STABILITY AND REACTIVITY

Chemical Stability:StableConditions and Materials to Avoid:Strong AcidsHazardous Decomposition Products:Oxides of Carbon

11. TOXICOLOGICAL INFORMATION

Acute Toxicity- Harmful if swallowed

Component	CAS Number	Test	Toxicity
Disodium troxosilicate	N/A		
Diethylene Glycol Monobutyl Ether	N/A		
2 butoxyethanol	111-76-2	Oral Rat LD50	1300 mg/kg
Potential Health Effects			
Inhalation:	Can cause i	rritation of respirato	ory tract
Skin:	Corrosive t	o skin	
Eyes:	Corrosive t	o eyes	
Ingestion:	May cause swallowed.		Aspiration hazard if
Signs and Symptoms of Exposure:	Irritation of	f skin and eyes, burn	ing
Chronic Effects of Long Term Exposur	e: None		
Carcinogenicity:	No		

12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity
Disodium troxosilicate 2 butoxyethanol	6834-92-0 111-76-2	Freshwater fish Algae	210 mg/L 96 hr. >1000 72 hr
Diethylene Glycol Monobutyl Ether	No data	-	

Ecological Effects

Persistence and Degradability:

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Bioaccumulation Potential: Mobility in Soil: Other Adverse Effects:

13. DISPOSAL CONSIDERATIONS

Disposal:Material should be disposed in accordance with all local, state,
and federal regulations. Regulations vary by region.Contaminated Packaging:Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT Information Not regulated

Proper Shipping Name: UN Number: Hazard Class: Packing Group: Reportable Quantity (RQ): Marine Pollutant: Note:

15. REGULATORY INFORMATION

US Federal

SARA 302 Components:NoneSARA 311/312 Hazards:Immediate acute health hazardSARA 313 Components:NoneTSCA Inventory:Yes

European Union

EC Inventory: Yes

State Regulations



Utah Clean Air: Yes California Prop 65: N/A C.A.R.B. N/A

16. OTHER INFORMATION

SDS Version:	2.0	
Revision Date:	06/16/21	
Supercedes:	Version 1.0	5/5/2015

Notice to Reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or the completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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Validated on: