



GHS



SAFETY DATA SHEET (SDS)

Date Revised : 01 / 15

Supersedes : 01 / 08

A-BEN-A-QUI

**UNIVERSAL ABRASIVE PASTE CLEANER
GRAFFITI REMOVER**

SECTION 1 : IDENTIFICATION OF SUBSTANCE / COMPANY

PRODUCT NAME / IDENTIFIER :

PRIMARY APPLICATION / RECOMMENDED USAGE :

DISTRIBUTED EXCLUSIVELY BY :

INFORMATION TELEPHONE :

EMERGENCY TELEPHONE :

USAGE RESTRICTIONS :

"A-BEN-AQUI " – Universal / Graffiti Abrasive Paste Cleaner

Cleans Stubborn, Tough Soils; Removes Graffiti Marks, especially Indelible Inks on Hard Surfaces , Enhances "White" Boards in Classrooms ; Removes Soap Scum

HEALTHY CLEAN BUILDINGS

4 Wilmington Drive

Melville, New York 11747

1-631-643-1882

1-603- 818-8957

Refer to Product Label

SECTION 2 : HAZARD(S) IDENTIFICATION

Classification of the substance or mixture (GHS-US) :

Not Classified - No Hazardous Components or VOC release into air .

NOTE : Prolonged contact with eyes may cause minor physical irritation . Ingredients used to make this product are not acutely toxic .

Label Elements :

No Hazardous Labeling Statements Required

SIGNAL WORD : Caution

Other Hazards :

No Additional Information Available

Ingredients with Unknown Acute Toxicity :

No Data Available

SECTION 3 : COMPOSITION / INFORMATION ON INGREDIENTS :

Chemical characterization : Non-hazardous , Odorless "Pink" Paste Cleaner . Mixture of inert material and Bio-based products (Trade Secret)

Component Disclosure :

<u>Ingredient :</u>	<u>CAS Number :</u>	<u>%</u>	<u>OSHA / PEL :</u>	<u>ACGIH / TLV :</u>
Anhydrous Soap	8052-48-0	>20%	N/E	N/E
Sodium Tetraborate Decahydrate	497-19-8	> 1%	None	None
Silicone Dioxide	68476-25-5	> 30%	Not Established (for Paste)	Not Established (for Paste)
Deionized Water	7732-18-5	48-58 %	None	None.

NOTE : Approximate percentages – Exact percentages and identities are withhold as trade secrets.



SECTION 4 : FIRST AID MEASURES

Description of Necessary Measures :
After Inhalation : Supply fresh air. Consult a doctor if adverse conditions persist. Note : Ingredients are not acutely toxic by inhalation.
After Skin Contact : Wash with plenty of soap and water. If skin irritation or rash persists, seek medical attention.
After Eye Contact : Prolonged exposure may cause mild irritation to the eye tissue if not removed. In case of extreme contact, immediately flush eyes with large quantities of warm running water for 15 minutes, lifting upper and lower lids occasionally. If easy to do, remove contact lenses.
Continue water rinsing. If eye irritation persists, seek medical attention.
After Ingestion : May cause nausea. Rinse mouth. DO NOT induce vomiting. If patient is fully conscious, continue to rinse mouth with water and drink 2-3 glasses of water. If adverse conditions persist, seek medical attention. Never give anything by mouth if victim is conscious, rapidly losing consciousness, or is convulsing.
NOTE : Prolonged contact with eyes may cause minor physical irritation. Ingredients used to make this product are not acutely toxic.

SECTION 5 : FIRE FIGHTING MEASURES :

Suitable Extinguishing Media : Any suitable for Adjacent Fire
Flammability : Not Flammable (Aqueous-based Paste)
Special Protective Equipment for Fire Fighters : None
Flashpoint (°F, °C, PMCC) : Non Established = <212°F
Unsuitable Extinguishing Media : None

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Exercise caution from slipping on leaked / spilled product. Wipe up excess product with a disposable cloth. Rinse several times with water.
Leak and Spill Procedure : Collect excess product for disposal. Flush remaining product from spill with water to clean up residue. Absorb slurry with an appropriate liquid-binding absorbent (ie : sand, diatomite, universal binders, sawdust).
Precautions To Be Taken in Handling & Storing : Protect from freezing. Product shelf life is best retained by storing at 45 - 100 ° F.
Environmental Precautions : Make best efforts to prevent entry into sewers and public waters. This product contains no reportable quantities of toxic chemicals subject to reporting requirements of Section 313 of SARA Title III Emergency Planning and Community Right-To-know Act of 1986 and of 40 CFR Part 372.

SECTION 7 : HANDLING & STORAGE REQUIREMENTS

KEEP OUT OF REACH OF CHILDREN
Precautions for Safe Handling : Read product literature, label, and SDS before use. Use product strictly according to label directions.
Wash hands and other exposed areas with soap and water before eating, drinking, smoking, or when leaving work. Provide adequate ventilation in storage area. Avoid personal contamination after a spill.
Hygiene Measures : Wash hands and forearms thoroughly after handling. Launder soiled, contaminated clothing before re-use.
Safe Storage Conditions : Keep in original container in a cool, well-ventilated place away from open flames. Keep container closed when not in use.
Incompatible Products : Not Known
Incompatible Circumstances : Not Known



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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace Control Parameters : No Additional Information Is Available
Local Exhaust : Not required .

Exposure Controls :

Personal Protective Equipment : Avoid unnecessary exposure
Hand protection : Not necessary but good practice to wear chemical –resistant gloves
Eye Protection : Chemical goggles or safety glasses
Respiratory Protection : Not necessary but good practice to wear appropriate mask
Work / Hygienic Practices : Wash contaminated clothing before re-use .
Other Information : Do Not eat, drink, or smoke during use

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Abrasive Paste
pH (as is) : 8.0 +/-0.05

Freezing Point : < 32 °F, < 0 °C

Solubility in Water : Miscible

Explosive Limits : Undetermined

Partition coefficient : (n-octanol/water) Undetermined

Color : Pink

Relative Evaporation Rate : Undetermined

Boiling Point : >212 ° F

Specific Gravity (Water = 1) : Undetermined

Vapor Pressure : Undetermined

Auto-ignition Temperature : Undetermined

Odor : None

Melting Point : Undetermined

Flashpoint : ≥ 200 ° F

Flammability : NA

Relative Density : Undetermined

Decomposition Temp. : Undetermined

SECTION 10: STABILITY AND REACTIVITY

Reactivity : No Additional Information Available

Possibility of Hazardous Reactions : Undetermined

Incompatible Materials : High Alkalis / Low Acids

Fumes Hazardous Polymerization : Should not occur

Chemical stability : Stable under Normal Condition s

Conditions to Avoid : Direct Sunlight . Extremely High or Low Temperatures

Hazardous Decomposition By-products : Undetermined

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects :

Likely Routes of Exposure :

Inhalation : No Irritant Effect

Eye Contact : Minor Irritating Effect

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics : No Further Information

Available Delayed and Immediate Effects (Chronic Effects from Short and Long Term Exposure) : No Further Information

Measures of Toxicity : No Further Information Available

Teratogenicity, Mutagenicity : No Data Available

Reproductive Toxicity : Not Classified

Specific Target Organ Toxicity (Single Exposure) : Not Classified

Specific Target Organ Toxicity (Repeated Exposure) : Not Classified

Carcinogenic Categories :

NTP (National Toxicity Program) : None of the Ingredients are listed as of this date, greater than, or equal to 0.1 % .

IARC (International Agency for Research on Cancer) : None of the Ingredients are listed as of this date, greater than, or equal to 0.1 %

OSHA (Occupational Safety and Health Administration) : None of the Ingredients are listed as of this date, greater than, or equal to 0.1 %

Acute Toxicity : Not Classified

Skin Contact : No Irritant Effect . Sensitization possible through skin contact .

Ingestion : None Under Normal Use



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TOXICOLOGICAL INFORMATION (continued) :

Skin Corrosion / Irritation : Not classified
Skin Sensitization : Not classified , except for personal allergic reactions .
Serious Eye Damage / Irritation : Not classified
Respiratory Sensitization : Not classified

SECTION 12 : ECOLOGICAL INFORMATION

Contains no ingredients known to be hazardous to the environment or are not degradable in wastewater treatment plant .

ECOTOXICITY :

Aquatic Toxicity :No Additional Information Available
Terrestrial Toxicity :No Additional Information Available
Mobility in Soil :No Additional Information Available

OTHER ADVERSE EFFECTS :

Effect on Ozone LayerNo Additional Information Available
Effect on Global Warming :No Additional Information Available

SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations : Dispose in safe manner in accordance with local / state/federal regulations.
Dispose of contents / container in accordance with local/regional/national/international regulations . Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities while adhering to the necessary regulations .
Ecology - Waste Materials : Avoid release into environment .
Recommended Cleansing Agents : Water Only

SECTION 14 : TRANSPORT INFORMATION

UN Number (DOT, IMDG, IATA) Not Regulated
UN Proper Shipping Name (DOT, IMDG, IATA)Compound Paste Cleaner
Transport Hazard Class(es) (DOT, IMDG, IATA)Not Regulated
Packing Group (DOT, IMDG, IATA)Not Regulated
Environmental Hazards : Marine Pollutant (Yes/No)NO
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code...Not Applicable
Special Precautions for User :Not Applicable

SECTION 15 : REGULATORY INFORMATION

U.S. Federal Regulations :No Additional Information Available
US-EPA (Environmental Protection Agency)None of the Ingredients are Listed

International Regulations :

CANADA , EU-REGULATIONSNo Additional Information Available



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SECTION 16 : OTHER INFORMATION

HMIS Rating		GHS classification ratings order of severity differ from NFPA and HMIS	
HEALTH	0	HMIS/NFPA Hazard Ratings	GHS Hazard Categories
FLAMMABILITY	0	0= Minimal Hazard	Cat 1 - Severe Hazard
PHYSICAL HAZARD	0	1= Slight Hazard	Cat 2 - Serious Hazard
PERSONAL PROTECTION	0	2= Moderate Hazard	Cat 3 - Moderate Hazard
		3= Serious Hazard	Cat 4 - Slight Hazard
		4= Severe Hazard	Cat 5 - Minimal Hazard

DISCLAIMER : This document is intended to provide a brief summary of our present knowledge and guidance regarding the use of this material . The information set forth herein has been compiled from sources to be dependable and is believed to be accurate as of the date of issuance . This information is offered in good faith by HEALTHY CLEAN BUILDINGS and no warranty, expressed or implied, is made . The user assumes all liability for any damage or injury resulting from misuse, from any failure to adhere to recommended practices according to product label (and such), or from any hazards inherent in the nature of the product . This document shall not constitute a guarantee for any specific product features and shall not establish a legally valid contracted relationship.

Footnotes : CALC-Calculated; COR-Corrosive; CS-Cancer Suspect Agent; EST-Estimated; HMIS-Hazardous Material Identification System; NA-Not Applicable; ND-No Data ; NE – Data Not Established; OX- Oxidizer; PEL-Permissible Exposure Limit; PPI-Personal Protection Index ; STEL-Short Time Exposure Limit; TLV-Threshold Limit Value; TS-Trade Secret ; TWA-Time Weighted Average