

AQUA SEAL

WATER-BASED SEALER

MATERIAL SAFETY DATA SHEET

MATCRETE INC.

1495 Hudson Avenue · Ontario, CA · 91764

PHONE (800)777-7063 · FAX (909)635-0165

www.matcrete.com

Read this MSDS before use or disposal of this product. Pass along the information to employees and any persons who could be exposed to the product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazard Communication Standard (29 CFR 1915, 1916, 1917). This MSDS information is based on sources believed to be reliable. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use, or misuse beyond our control, MATCRETE makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. Also, additional information may be necessary or helpful for specific conditions and circumstances of use. It is the user's responsibility to determine the suitability of this product and to evaluate risks prior to use, and then to exercise appropriate precautions for protection of employees and others.

SECTION I. PRODUCT IDENTIFICATION

PRODUCT NAME: AQUA SEAL

CAS NUMBER: N/A

MATCRETE MSDS #: AS

GENERAL ASSISTANCE: MATCRETE INC.

(800)777-7063

EMERGENCY ASSISTANCE: CHEMTREC (DOMESTIC)

(800)424-9300

EMERGENCY ASSISTANCE: CHEMTREC (INTERNATIONAL)

(703)527-3887

SECTION II. HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NUMBER	EXPOSURE LIMITS (TWA'S IN AIR)		
		ACGIH TLV	OSHA PEL	STEL
2-Butoxyethanol	111-76-2	20 ppm	25 ppm	N/A
Silicon Dioxide (Respirable)	14808-60-7	0.05 mg/m ³	10 mg/m ³	N/A
Silicon Dioxide (Dust)	14808-60-7	0.01 mg/m ³	30 mg/m ³	N/A
Propylene Glycol	28262-63-7	N/A	N/A	N/A

SECTION III. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: LIQUID

pH: 8-9

BOILING POINT/RANGE: > 85.8°C; > 212°F

MELTING POINT/RANGE: N/A

SOLUBILITY IN WATER: MISCIBLE

SPECIFIC GRAVITY(WATER=1): 1.07 - 1.27

VAPOR DENSITY(AIR=1): N/A

VAPOR PRESSURE(mm. Hg): N/A

% VOLATILES: 58.5 - 61.5 BY VOLUME

MOLECULAR WEIGHT: N/A

HOW TO DETECT THIS COMPOUND: N/A

APPEARANCE/COLOR/ODOR: MIKLY LIQUID/NUETRAL TO SLIGHT RESIN ODOR

VOC: < 200 grams/(1.67 LBS./GALLON)

SECTION IV. STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID: EXCESSIVE HEAT

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

MATERIALS TO AVOID: OXIDES OF CARBON

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION V. FIRE FIGHTING MEASURES

FLASH POINT: NONE

AUTOIGNITION TEMPERATURE: NONE

LOWER EXPLOSIVE LIMIT: N/A

UPPER EXPLOSIVE LIMIT: N/
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIREFIGHTING PROCEDURES: N/A

SECTION VII. HANDLING AND STORAGE

Store containers between 37°F and 100°F. Never exceed 140°F or below 32°F.

SECTION VI. HEALTH HAZARD INFORMATION

ROUTES OF EXPOSURE: DERMAL/INGESTION/INHALATION

SUMMARY OF ACUTE HEALTH HAZARDS

INGESTION: N/A

INHALATION: N/A

SKIN: May cause skin irritation.

EYES: May cause eye irritation.

SUMMARY OF CHRONIC HEALTH HAZARDS: NONE

SIGNS AND SYMPTOMS OF EXPOSURE: N/A

EFFECTS OF OVEREXPOSURE: NONE

EMERGENCY AND FIRST AID PROCEDURES

INGESTION: Do not induce vomiting. Consult physician immediately.

INHALATION: N/A

SKIN: Wash affected areas with soap and water. Consult physician if irritation persists.

EYES: Flush immediately with large amount of water for 15 minutes. Take to physician for medical treatment.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

NOTE TO PHYSICIANS: N/A

SECTION X. CONTROL MEASURES

RESPIRATORY PROTECTION: Wear (MSHA/NIOSH) approved type respirator.

VENTILATION: Standard ventilation

PROTECTIVE CLOTHING: Full length clothing to avoid prolonged and repeated contact is recommended.

EYE PROTECTION: Safety glasses.

WORK/HYGIENIC PRACTICES: Always wash hands before eating.

SECTION XI. TRANSPORT INFORMATION

SYNONYMS/Common Names: LATEX PAINT

CHEMICAL FAMILY/TYPE : ACRYLIC

DOT PROPER SHIPPING NAME: N/A

DOT HAZARD CLASS/I.D. #: N/A

SECTION XII. REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65: WARNING This product contains chemicals known to the state of California to cause cancer

REPORTABLE QUANTITY: N/A

SECTION 313 SUPPLIER NOTIFICATION: This product contains the following toxic chemical(s) subject to the reporting requirements of SARA TITLE III Section 313 of the Emergency Planning and Community Right-To Know Act of 1986 and of 40 CFR 372:

NFPA RATING: HEALTH - 1; FLAMMABILITY - 0; REACTIVITY - 0
0=INSIGNIFICANT 1=SLIGHT 2=MODERATE 3=HIGH 4=EXTREME

CARCINOGENICITY LISTS: NONE

NTP: NO

IARC MONOGRAPH: NO

OSHA REGULATED: NO

CHEMICAL NAME

2-Butoxyethanol

CAS #

111-76-2

% BY WEIGHT

< 6

SECTION VIII. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State, and local regulations.

SECTION IX. ACCIDENTAL RELEASE MEASURES

Use absorbent material such as sand to pick up excess, wash area with soap and water.