Product Name (as used on Label and List)

Color: Blue

Revision Date: 01-24-2023



SECTION 1 – IDENTIFICATION	·
PRODUCT NAME	Ames'® Blue Max® Trowel Grade and Caulk
OTHER MEANS OF IDENTIFICATION	BMXTG, BMX10TUBEBE
END USE	Rubber based patch compound and filler, water borne dispersion
MANUFACTURER	Ames Research Laboratories, Inc.
	Salem, Oregon 97302
	Corporate Office:
	1891 16 th Street SE
	Salem, Oregon 97302-1436
	(503) 588-3330
EMERGENCY PHONE NUMBER	1-888-345-0809 or Chemtrec 1-800-424-9300

SECTION 2 – HAZARD IDENTIFICATI	ON.
CLASSIFICATION	Acute Toxicity, Dermal – 5:
CLASSIFICATION	Serious Eye Damage/Eye Irritation – 2B:
	Acute Toxicity, Inhalation – 5:
SIGNAL WORD	WARNING
HAZARD STATEMENT	May be harmful in contact with skin
TINE WIS STATE OF THE STATE OF	Causes eye irritation
	May be harmful if inhaled
HAZARD PICTOGRAMS	<u>•</u>
LABEL ELEMENTS	Signal Word- WARNING
	Hazard Pictogram-
	<u>•</u>
	Hazard Statement-
	-May be harmful in contact with skin
	-Causes eye irritation
	-May be harmful if inhaled
	Precautionary Statements-
	-Wear protective gloves/protective clothing/eye protection/face protection.
	-Avoid breathing dust/fume/gas/mist/vapor/spray.
	- Use in well-ventilated area. If hands or other body parts come in contact, wash
	thoroughly after handling.
	-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses
	if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical attention from a physician.
	-IF ON SKIN OR INHALED: Call a POISION CENTER or doctor/physician if you feel unwell.

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PRECAUTIONARY STATEMENT(S)	Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapor/spray. Use in well-ventilated area. If hands or other body parts come in contact, wash thoroughly after handling. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical attention from a physician. IF ON SKIN OR INHALED: Call a POISION CENTER or doctor/physician if you feel unwell.
HAZARDS NOT OTHERWISE CLASSIFIED	N.A.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS		
SUBSTANCE / MIXTURE	Mixture	
OTHER MEANS OF IDENTIFICATION	N. A.	
CAS # / IDENTIFIERS		
INGREDIENT NAME	% BY WEIGHT	CAS NUMBER
Proprietary Polymer*	38-42 %	Proprietary
Limestone (Calcium Carbonate)	40-45 %	1317-65-3
Kaolin	10-15 %	1332-58-7
Propylene Glycol	1 – 5%	57-55-6

Any concentrations shown in a range are to protect trade secret confidentiality or is due to batch variation. There are no additional ingredients present, which within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

* A specialty formulated water-base man-made rubber technology.

SECTION 4 – FIRST AID MEASURES	
DESCRIPTION OF NECESSARY FIRST AID MEASURES	
EYE CONTACT	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if
	present and easy to do so while rinsing. If eye irritation persists: Get medical
	attention from a physician.
INHALATION	Remove affected individual(s) to fresh air. Get medical attention from a
	physician if breathing difficulty develops.
SKIN CONTACT	Wash skin with soap and water. Remove contaminated clothing. Get medical
	attention if irritation develops. Wash contaminated clothes before reuse.
INGESTION	If swallowed, rinse mouth thoroughly. Do not induce vomiting. Never give
	anything by mouth to an unconscious person. Seek medical attention if
	irritation persists or if concerned.
MOST IMPORTANT SYMPTOMS / EFFECTS, ACUTE A	ND DELAYED
EYE CONTACT	May cause eye irritation
INHALATION	With good ventilation, exposure to vapors not expected to cause adverse
	effects.
SKIN CONTACT	Prolonged skin exposure may cause skin irritation.
INGESTION	No hazards anticipated from swallowing small incidental amounts during use
	of this product.
INDICATION OF IMMEDIATE MEDICAL ATTENTION A	ND SPECIAL TREATMENT NEEDS, IF NECESSARY
EYE CONTACT	N/A
INHALATION	N/A
SKIN CONTACT	N/A
INGESTION	N/A

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SECTION 5 – FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA: SUITABLE MEDIA	To extinguish combustible residues of this product, use water fog, CO2, dry chemical or chemical foam or alcohol-resistant foam.
EXTINGUISHING MEDIA: UNSUITABLE MEDIA	N/A
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	Under fire conditions, some components of this product may decompose. The smoke may contain unidentified toxic and/or irritating compounds. Hazardous combustion products may include and are not limited to hydrocarbons, CO and dense smoke.
SPECIAL PROTECTIVE ACTIONS FOR FIRE-FIGHTERS	Keep people away. Isolate fire area and deny unnecessary entry. Containers of this material may build up pressure if exposed to heat (fire). Use water spray to cool fire-exposed containers.
SPECIAL EQUIPMENT FOR FIRE-FIGHTERS	Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. If protective equipment is not available or not used, fight fire from a protected location or safe distance.

SECTION 6 – ACCIDENTAL RELEASE MEASURES			
PERSONAL PRECAUTIONS, PROTECTIVE EQU	PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES		
FOR NON-EMGERGENCY PERSONNEL	Avoid unnecessary exposure or contact. Barricade the area to restrict access. Persons not		
	wearing protective equipment (see Section 8) should be excluded from the area of the spill		
	until cleanup has been completed.		
FOR EMERGENCY PERSONNEL	If specialized clothing is required to deal with the spillage, take note of any information in		
	Section 8 on suitable and unsuitable materials.		
ENVIRONMENTAL PRECAUTIONS	Stop leak at source when it is safe to do so. Dike and contain spill. Prevent spilled material from		
	contaminating soil or entering drains, sewers, streams or other bodies of water.		
METHODS AND MATERIALS FOR CONTAININ	MENT AND CLEANING UP		
LARGE SPILLS	Avoid dilution with water to minimize the extent of the spill. Recover and recycle spilled		
	product if possible, otherwise, collect with absorbent material and transfer to appropriate		
	containers for disposal. Water may be used for final cleaning of the affected area.		
SMALL SPILLS	Same procedures as listed above for large spills.		

SECTION 7 – HANDLING AND STORAGE	
PRECAUTIONS FOR SAFE HANDLING	
PROTECTIVE MEASURES	Use in a well-ventilated area. Keep out of reach of children. If user operations generate dust, fume, or mist, use ventilation to keep exposure to airborne contaminants below the respective exposure limits. Use goggles and gloves. Similar to most latex paints.
GENERAL HYGIENE	Practice reasonable care to avoid repeated, prolonged skin contact. Wash thoroughly after handling. Do not eat, drink, smoke or use personal products when handling chemical substances.
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATABILITIES	Store at temperatures between 40° F (4.4° C) and 110° F (43.3° C). Keep container closed when not in use. PROTECT FROM FREEZING.

SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION OCCUPATIONAL EXPOSURE LIMITS			
Proprietary Polymer	N.E.	N.E.	
Limestone	15 mg/m³ (total dust)	5 mg/m³ (⁽ respirable dust)	
Kaolin	15mg/m³ (total dust)	2 mg/m³ (Respirable dust)	
Propylene Glycol	N.E.	N.E.	
CONTROLS	·		

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ENGINEERING CONTROLS	Good general ventilation should be sufficient for most conditions.
PERSONAL PROTECTIVE EQUIPMENT	Wear safety glasses with side shields or safety goggles. Wear clean, long-sleeved, body-
	covering clothing. Nitrile, Neoprene®, or rubber gloves should provide protection against skin contact. For most conditions, no respiratory protection should be needed; however, if material is heated or sprayed, or areas are poorly vented, wear an approved air-purifying respirator.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES		
APPEARANCE		
PHYSICAL STATE	Thick liquid	
COLOR	Blue	
ODOR	Slight odor	
ODOR THRESHOLD	N/A	
рН	8.5-9.5	
MELTING POINT	N/A	
BOILING POINT	212° F (100° F)	
FREEZING POINT	32° F (0° C)	
FLASH POINT	N/A	
EVAPORATION RATE	N/A	
FLAMMABILITY (SOLID, GAS)	N/A	
UPPER / LOWER FLAMMABILITY OR	N/A	
EXPLOSIVE LIMITS		
VAPOR PRESSURE	N/A	
VAPOR DENSITY	N/A	
RELATIVE DENSITY	N/A	
SOLUBILITY(IES)	Product is sold as dilutable. Polymer component is insoluble.	
PARTITION COEFFICIENT: N-OCTANOL /	N/A	
WATER		
AUTO-IGNITION TEMPERATURE	N.A.	
DECOMPOSITION TEMPERATURE	> 350.6° F (177° C)	
VISCOSITY	N/A	
SPECIFIC GRAVITY	1.4-1.45	

SECTION 10 – STABILITY AND REACTIVITY	
REACTIVITY	This product is not reactive under normal conditions.
CHEMICAL STABILITY	This product is stable under normal storage conditions and during its intended use.
POSSIBILITY OF HAZARDOUS REACTION	Will not occur under normal conditions.
CONDITIONS TO AVOID	Avoid freezing temperatures (less than 32° F or 0° C). Products decompose at elevated
	temperatures.
INCOMPATIBLE MATERIALS	Addition of chemicals, such as acids or multivalent metal salts, may cause coagulation.
HAZARDOUS DECOMPOSITION	Hazardous decomposition products depend upon temperature, air supply and the
PRODUCTS	presence of other materials. Thermal decomposition may produce various
	hydrocarbons and irritating, acrid vapors.

SECTION 11 – TOXICOLOGICAL INFORMATION	
INFORMATION ON TOXICOLOGICAL EFFECTS	
ACUTE TOXICITY	May cause slight transient (temporary) eye irritation. Corneal injury unlikely.
	Short single exposure not likely to cause significant skin irritation. Prolonged and
	repeated exposure may cause slight skin irritation. Material may stick to skin

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	causing irritation upon removal. A single, prolonged exposure is not likely to result in the material being absorbed through skin in harmful amounts. With
	good ventilation, a single exposure to vapors is not expected to cause adverse
	effects. Single dose oral toxicity is considered to be extremely low. No hazards
	anticipated from swallowing small amounts incidental to normal handling operations.
IRRITATION / CORROSION	May cause slight irritation to skin and eyes.
SENSITIZATION	N.A.
MUTAGENICITY	N.A.
CARCINOGENICITY	N.A.
REPRODUCTIVE TOXICITY	N.A.
TETRAOGENICITY	N.A.
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)	N.A.
SPECIFIC TARGET ORGAN TOXICITY (REPEATED	N.A.
EXPOSURE)	N A
ASPIRATION HAZARD	N.A.
INFORMATION ON LIKELY ROUTES OF EXPOSURE	Dermal is likely route of exposure.
POTENTIAL ACUTE HEALTH EFFECTS	
EYE CONTACT	May cause slight transient (temporary) eye irritation.
INHALATION	With good ventilation, a single exposure to vapors is not expected to cause adverse effects.
SKIN CONTACT	Short single exposure not likely to cause significant skin irritation. Prolonged and
	repeated exposure may cause slight skin irritation. Material may stick to skin
	causing irritation upon removal. A single, prolonged exposure is not likely to
	result in the material being absorbed through skin in harmful amounts.
INGESTION	Single dose oral toxicity is considered to be extremely low. No hazards
	anticipated from swallowing small amounts incidental to normal handling
	operations.
SYMPTOMS RELATED TO THE PHYSICAL, CHEM	CIAL AND TOXICOLOGICAL CHARACTERISTICS
EYE CONTACT	N/A
INHALATION	N/A
SKIN CONTACT	N/A
INGESTION	N/A
	CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE
SHORT TERM EXPOSURE – POTENTIAL	N/A
IMMEDIATE EFFECTS	
SHORT TERM EXPOSURE – POTENTIAL	N/A
DELAYED EFFECTS	
LONG TERM EXPOSURE – POTENTIAL	N/A
IMMEDIATE EFFECTS	
LONG TERM EXPOSURE – POTENTIAL DELAYED	N/A
EFFECTS	
POTENTIAL CHRONIC HEALTH EFFECTS	,
GENERAL	N.A.
CARCINOGENICITY	N.A.
MUTAGENICITY	N.A.
TERATOGENCITY	N.A.
DEVELOPMENTAL EFFECTS	N.A.
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FERTILITY EFFECTS	N.A.		
NUMERICAL MEASURES OF TOXICITY (ACUTE	N.A.		
TOXICITY ESTIMATE)			
TOXICOLOGICAL DATA:			
INGREDIENT	ORAL RAT (LD50)	SKIN RABBIT (LD50)	INHALATION RAT (LC50)
Proprietary Polymer	N/A	N/A	N/A
Propylene Glycol	>20000 mg/kg	>10000 mg/kg	6.15 mg/l
Kaolin	>5,000mg/kg	N/A	36 mg/l
Limestone	>5000 mg/kg	N/A	N/A

SECTION 12 – ECOLOGICAL INFORMATION			
TOXICITY	Based largely or completely on information for similar material(s): Material is practically non-toxic to aquatic organisms on an acute basis (LC50 or EC50 > 100 mg/L in the most sensitive species tested).		
PERSISTENCE AND DEGARDABILITY	The polymeric component is not expected to biodegrade.		
BIOACCUMULATIVE POTENTIAL	N/A		
MOBILITY IN SOIL	Not expected due to the product's high molecular weight.		
OTHER ADVERSE EFFECTS	N/A		

SECTION 13 – DISPOSAL CONSIDERATIONS			
DISPOSAL CONSIDERATIONS	Do not dump into any sewers, on the ground, or into any body of water. All disposal methods must be in compliance with all Federal/State/Provincial and local laws and regulations. Waste characterizations and compliance with applicable laws are solely the responsibility of the waste generator.		

SECTION 14 – TRANSPORTATION	INFORMATION				
Department of Transportation (DOT) - US		This product is not regulated by the DOT.			
Transportation of Dangerous Goods (TDG) - Canada		This product is not regulated by the TDG.			
	DOT Classification	TDG Classification	Mexico Classification	IMDG	IATA
UN NUMBER	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN PROPER NAME	-	-	-	-	-
PACKING GROUP	-	-	-	-	-
TRANSPORT HAZARD CLASS(ES)	-	-	-	-	-
ENVIRONMENTAL HAZARDS	No.	No.	No.	No.	No.
ADDITIONAL INFORMATION	Special Provisions Not Applicable	Special Provisions Not Applicable	Special Provisions Not Applicable	Emergency Schedules (Ems) Not Applicable	Special Provisions Not Applicable
SPECIAL PRECATIONS FOR USERS: Multi-model shipping descriptions are provided for information purposes and do n consider container sizes. The presence of a shipping description for a particular mot transport (sea, air, etc.), does not indicate that the product is packaged suitably for mode of transport. All packaging must be reviewed for suitability prior to shipment			otion for a particular mode of is packaged suitably for the		

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compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of		
· · · · · · · · · · · · · · · · · · ·		
IEX II OF MARPOL II	N.A	
	N.A	
	N.A	
	110	
	N.A	
	offering the product for	

SECTION 15 – REGULATORY INFORM	ATION		
U.S. FEDERAL REGULATION			
OSHA	Not classified as hazardous by definition of Hazard Communication Standard (29 CFR		
	1910.1200)		
CERCLA – SARA HAZARD CATEGORY	This product has been reviewed according to the EPA "Hazard Categories" promulgated under		
	Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA		
	Title III) and is considered, under applicable definitions, to meet the following category: None.		
SARA SECTION 313	This product does not contain toxic chemical(s) at or above the de minimus concentrations		
	subject to the reporting requirements of section 313 of Title III Superfund Amendment and		
	Reauthorization Act of 1986 and 40 CFR part 372.		
TOXIC SUBSTANCES CONTROL ACT	TSCA Section 8(b) – Inventory Status: All components of this material are listed on or exempt		
	from the TSCA inventory.		
CALIFORNIA PROP. 65	This product may contain chemical(s) known to the state of California to cause cancer and/or		
	birth defects or other reproductive harm		
INTERNATIONAL REGULATIONS			
CANADIAN EPA	This product complies with Domestic Substance List of the Canadian Environmental Agency.		
CANADIAN WHMIS CLASS	This material is not classified as a controlled product under the WHMIS.		
	Canadian Inventory Status: All components of this material are listed on the Canadian		
	Domestic Substances List (DSL).		
	Additional Canadian Regulatory Information: This product does not contain a substance present on the WHMIS Ingredient Disclosure List (IDL) at or above the specified concentration limit.		

SECTION 16 – OTHER INFORMAT	ION			
HMIS RATINGS	HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION
	1	0	0	В
FUROPEAN PRECAUTIONARY PIC	TOGRAMS			

EUROPEAN PRECAUTIONARY PICTOGRAMS General:





If spraying or in poorly ventilated area:

Ames'® Blue Max® Trowel Grade and Caulk Product Name (as used on Label and List)

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PREVIOUS SDS REVISION DATE	02/24/2021		
REASON FOR REVISION	Updated label elements and respirable dust values		
VOLATILE ORGANIC COMPOUNDS (VOC'S)	<50g/Liter		
LEGEND	N.A. – Not Applicable, N.E. – Not Established, N.D. – Not Determined		
ABBREVIATIONS USED	N/A – Information or data not available, NTP – National Toxicological Program, IARC – International Agency for Research on Cancer, NIOSH – National Institute of Occupational Safety and Health, PEL – Permissible Exposure Limit (8-hour TWA OSHA), TLV – Threshold Limit Value (8-Hour TWA ACGIH), STEL – Short Term Exposure Limit (15 min. TWA OSHA), C – Ceiling Value		
NOTICE TO READER	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given, the information presented here applies only to the product as shipped. The addition of a material can change the composition, hazards and risks of the product. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that their activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for the SDS's obtained from any other source. Note: This information must be included in all SDS that are copied and distributed for this material.		

END OF SAFETY DATA SHEET

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