Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



SECTION 1 – IDENTIFICATION		
PRODUCT NAME	Ames' [®] Blue Max [®] Trowel Grade	
OTHER MEANS OF	BMXTG	
IDENTIFICATION		
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	1-888-345-0809 or Chemtrec 1-800-424-9300	
NUMBER		

SECTION 2 – HAZARI	DIDENTIFICATION
CLASSIFICATION	Acute Toxicity, Dermal – 5:
	Serious Eye Damage/Eye Irritation – 2B:
	Acute Toxicity, Inhalation – 5:
SIGNAL WORD	WARNING
HAZARD	May be harmful in contact with skin (H313)
STATEMENT	Causes eye irritation (H320)
	May be harmful if inhaled (H333)
HAZARD	N.A. – No Symbol
PICTOGRAMS	
PRECAUTIONARY	Wear protective gloves/protective clothing/eye
STATEMENT(S)	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. (P305+P351+P338) If eye irritation persists: Get medical attention from a physician. (P337+P313)
	IF ON SKIN OR INHALED: Call a POISION CENTER or
	doctor/physician if you feel unwell. (P304+P312)
HAZARDS NOT	N.A.
OTHERWISE	
CLASSIFIED	

Ames'[®] Blue Max[®] Trowel Grade

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



GHS Safety Data Sheets (SDS)

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE / MIXTURE	Mixture	
OTHER MEANS OF	N. A.	
IDENTIFICATION		
CAS # / IDENTIFIERS		
INGREDIENT NAME	% BY WEIGHT	CAS NUMBER
Proprietary Polymer*	55 - 65 %	Proprietary
Limestone (Calcium Carbonate)	30 - 40 %	1317-65-3
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.	
	TOMS / EFFECTS, ACUTE AND 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 AND SPECIAL		
TREATMENT NEEDS, IF NECESSARY		
EYE CONTACT	N/A	
INHALATION	N/A	
SKIN CONTACT	N/A	
INGESTION	N/A	

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



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

SECTION 6 – ACCIDENTAL RELEASE MEASURES		
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND		
EMERGENCY PROCEDURES		
FOR NON-	Avoid unnecessary exposure or contact. Barricade the area	
EMGERGENCY	to restrict access. Persons not wearing protective equipment	
PERSONNEL	(see Section 8) should be excluded from the area of the spill	
	until cleanup has been completed.	
FOR EMERGENCY	If specialized clothing is required to deal with the spillage,	
PERSONNEL	take note of any information in Section 8 on suitable and	
	unsuitable materials.	
ENVIRONMENTAL	Stop leak at source when it is safe to do so. Dike and	
PRECAUTIONS	contain spill. Prevent spilled material from contaminating	
	soil or entering drains, sewers, streams or other bodies of	
	water.	
METHODS AND MAT	ERIALS FOR CONTAINMENT 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.	

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



GIID Surety Dut Sheets (SDS			
SECTION 7 – HANDLING AND STORAGE			
PRECAUTIONS FOR S	PRECAUTIONS FOR SAFE HANDLING		
PROTECTIVE	Use in a well ventilated area. Keep out of reach of children.		
MEASURES	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	Store at temperatures between 40° F (4.4° C) and 110° F		
SAFE STORAGE,	(43.3° C) . Keep container closed when not in use.		
INCLUDING ANY	PROTECT FROM FREEZING.		
INCOMPATABILITIES			

SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION				
OCCUPATIONAL EXPOSURE LIMITS				
	OSHA PEL 8-	OSHA PEL	ACGIH	ACGIH
	HR TWA	STEL/Ceiling	TLV-TWA	TLV-STEL
Proprietary Polymer	N.E.	N.E.	N.E.	N.E.
Limestone	15 mg/m^3	N.E.	10 mg/m ³	N.E.
Propylene Glycol	N.E.	N.E.	N.E.	N.E.
CONTROLS	CONTROLS			
ENGINEERING	Good general ver	Good general ventilation should be sufficient for most		
CONTROLS	conditions.			
PERSONAL	Wear safety glasses with side shields or safety goggles. Wear			
PROTECTIVE	clean, long-sleeved, body-covering clothing. Nitrile,			
EQUIPMENT	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	APPEARANCE	
PHYSICAL STATE	Thick liquid	
COLOR	Blue	
ODOR	Slight odor	
ODOR THRESHOLD	N/A	
pH	9.0 - 10	
MELTING POINT	N/A	
BOILING POINT	212° F (100° F)	
FREEZING POINT	32° F (0° C)	

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



FLASH POINT	N/A
EVAPORATION	N/A
RATE	
FLAMMABILITY	N/A
(SOLID, GAS)	
UPPER / LOWER	N/A
FLAMMABILITY OR	
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	N/A
COEFFICIENT: N-	
OCTANOL / WATER	
AUTO-IGNITION	N.A.
TEMPERATURE	
DECOMPOSITION	> 350.6° F (177° C)
TEMPERATURE	
VISOCITY	N/A
SPECIFIC GRAVITY	1.2 - 1.25

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

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



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 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 /	May cause slight irritation to skin and eyes.		
CORROSION			
SENSITIZATION	N.A.		
MUTAGENICITY	N.A.		
CARCINOGENICITY	N.A.		
REPRODUCTIVE	N.A.		
TOXICITY			
TETRAOGENICITY	N.A.		
SPECIFIC TARGET	N.A.		
ORGAN TOXICITY			
(SINGLE EXPOSURE)			
SPECIFIC TARGET	N.A.		
ORGAN TOXICITY			
(REPEATED EXPOSURE)			
ASPIRATION HAZARD	N.A.		
INFORMATION ON	Dermal is likely route of exposure.		
LIKELY ROUTES OF			
EXPOSURE			
POTENTIAL ACUTE HEAI			
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.		

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



			Salety Data Blicets (BD	
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			L AND	
TOXICOLOGICAL CHARA		CS		
EYE CONTACT	N/A			
INHALATION	N/A			
SKIN CONTACT	N/A			
INGESTION	N/A			
DELAYED AND IMMEDIA	TE EFFECI	IS AND ALSO CH	RONIC EFFECTS	
FROM SHORT AND LONG	TERM EXI	POSURE		
SHORT TERM EXPOSURE	N/A			
– POTENTIAL				
IMMEDIATE EFFECTS				
SHORT TERM EXPOSURE	N/A			
– POTENTIAL DELAYED				
EFFECTS				
LONG TERM EXPOSURE -	N/A			
POTENTIAL IMMEDIATE				
EFFECTS				
LONG TERM EXPOSURE -	N/A			
POTENTIAL DELAYED				
EFFECTS				
POTENTIAL CHRONIC HI	EALTH EFF	ECTS		
GENERAL	N.A.			
CARCINOGENICITY	N.A.			
MUTAGENICITY	N.A.			
TERATOGENCITY	N.A.			
DEVELOPMENTAL	N.A.			
EFFECTS				
FERTILITY EFFECTS	N.A.			
NUMERICAL MEASURES	N.A.			
OF TOXICITY (ACUTE				
TOXICITY ESTIMATE)				
TOXICOLOGICAL DATA:				
INGREDIENT	ORAL	SKIN RABBIT	INHALATION RAT	
	RAT	(LD50)	(LC50)	
	(LD50)			
Proprietary Polymer	N/A	N/A	N/A	
Propylene Glycol	>20000	>10000 mg/kg	6.15 mg/l	
1.5 5 -	mg/kg		G	
Limestone	>5000	N/A	N/A	
	mg/kg			

Color: Blue Revision Date: 5-15-18



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	The polymeric component is not expected to biodegrade.		
DEGARDABILITY			
BIOACCUMULATIVE	N/A		
POTENTIAL			
MOBILITY IN SOIL	Not expected due to the product's high molecular weight.		
OTHER ADVERSE	N/A		
EFFECTS			

SECTION 13 – DISPOSAL CONSIDERATIONS		
DISPOSAL	Do not dump into any sewers, on the ground, or into any body	
CONSIDERATIONS	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 D	angero	us Good	ds (TDG) -	This product is	not regulated	d by the
Canada	U			TDG.		
	D	TC	TDG	Mexico	IMDG	IATA
	Classif	ication	Classification	Classification		
UN NUMBER	Not reg	gulated.	Not	Not regulated.	Not	Not
			regulated.		regulated.	regulated.
UN PROPER NAME		-	-	-	-	-
PACKING GROUP	-		-	-	-	-
TRANSPORT	-		-	-	-	-
HAZARD						
CLASS(ES)						
ENVIRONMENTAL	No.		No.	No.	No.	No.
HAZARDS						
ADDITIONAL		cial	Special	Special	Emergency	Special
INFORMATION		isions	Provisions	Provisions	Schedules	Provisions
		ot	Not	Not Applicable	(Ems)	Not
	Appl	icable	Applicable		Not	Applicable
		3 6 1.1			Applicable	
SPECIAL Multi-model shippin			0 1	1		
PRECATIONS FOR in:			information purposes and do not consider container sizes. The			
USERS: presence		ce of a shipping description for a particular mode of				
	transport (sea, air, etc.), does not indicate that the product i			product is		
		-		or the mode of tr		-

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



	must be reviewed for suitability prior to shipment, and		
	compliance with the	applicable regulations is the sole	
	responsibility of the	person offering the product for transport.	
	People loading and u	nloading dangerous goods must be	
	trained on all of the risks deriving from the substances and on		
	all actions in case of emergency situations.		
T TZ A		NT A	

TRANSPORT IN BULK ACCORDING TO	N.A
ANNEX II OF MARPOL II 73/78 AND THE	
IBC CODE	
PROPER SHIPPING NAME	N.A
SHIP TYPE	N.A
POLLUTION CATEGORY	N.A

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

Ames'[®] Blue Max[®] Trowel Grade

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



SECTION 16 – OTHER INFORMATION				
HMIS	HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL
RATINGS	1	0	0	PROTECTION
				В
EUROPEAN PRE	CAUTIONA	RY PICTOGRAMS		
General:				
	alla of			
	1)			
If spraying or in po	oorly ventilate	d area:		
(\bigcirc)	$ \rightarrow $		(\bigcirc)	
PREVIOUS SDS	N/A	-		
REVISION DATE				
REASON FOR	N/A			
REVISION				
VOLATILE ORG	ANIC <50g	/Liter		
COMPOUNDS				
(VOC'S)				
LEGEND	N.A.	– Not Applicable, N.I	E. – Not Establishe	d. N.D. – Not
		mined		,
ABBREVIATION	S N/A -	- Information or data	not available, NTP	– National
USED		cological Program, IA	,	
		arch on Cancer, NIOS		č
	Occu	pational Safety and H	ealth, PEL – Perm	issible Exposure
		(8-hour TWA OSHA		*
		our TWA ACGIH), ST	· ·	
	(15 n	nin. TWA OSHA), C -	 Ceiling Value 	-
NOTICE TO REA		ecommended that eac		pient of this
		y Data Sheet (SDS) st	-	
		rces, as necessary or a	• •	
	and u	inderstand the data con	ntained in this SDS	and any
	hazar	ds associated with the	e product. This info	ormation is
	provi	ded in good faith and	believed to be accu	urate as of the
	effec	tive date herein. Howe	ever, no warranty,	express or
	impli	ed, is given, The infor	rmation presented l	nere applies only
	to the	e product as shipped.	The addition of a m	aterial can
	chang	ge the composition, ha	azards and risks of	the product.
	-	latory requirements an	• •	-
	betwo	een various locations a	and jurisdictions. T	The

Product Name (as used on Label and List) Color: Blue Revision Date: 5-15-18



GHS Safety Data Sheets (SDS)

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