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SECTION 1 – IDENTIFICATION					
PRODUCT NAME	Ames'® Blue Max [®] Regular Grade				
OTHER MEANS OF IDENTIFICATION	BMXRG				
END USE	Rubber paint like coating, 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 IDENTIFICATION						
CLASSIFICATION	Acute Toxicity, Dermal – 5:					
	Serious Eye Damage/Eye Irritation – 2B:					
SIGNAL WORD	WARNING					
HAZARD STATEMENT	May be harmful in contact with skin					
	Causes eye irritation					
HAZARD PICTOGRAMS	N.A. – No Symbol					
LABEL ELEMENTS	Signal Word- WARNING					
	Hazard Statement-					
	-May be harmful in contact with skin					
	-Causes eye irritation					
	Precautionary Statements-					
	-GENERAL-Wear protective gloves/protective clothing/eye protection/face protection. - 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: Call a POISION CENTER or doctor/physician if you feel unwell.					
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: Call a POISION CENTER or doctor/physician if you feel unwell.					
HAZARDS NOT OTHERWISE CLASSIFIED	N.A.					

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SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS					
SUBSTANCE / MIXTURE	Mixture	Mixture			
OTHER MEANS OF IDENTIFICATION	N. A.	N. A.			
CAS # / IDENTIFIERS	CAS # / IDENTIFIERS				
INGREDIENT NAME	% BY WEIGHT	CAS NUMBER			
Proprietary Polymer*	75 – 90 %	Proprietary			
Water	5 – 20 %	7732-18-5			

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	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			

SECTION 5 – FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA: SUITABLE MEDIA	To extinguish combustible residues of this product, use water fog, CO2, dry chemical, chemical
	foam or alcohol-resistant foam
EXTINGUISHING MEDIA: UNSUITABLE MEDIA	N/A
SPECIFIC HAZARDS ARISING FROM THE	Under fire conditions, some components of this product may decompose. The smoke may
CHEMICAL	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-	Keep people away. Isolate fire area and deny unnecessary entry. Containers of this material may
FIGHTERS	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.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES				
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES				
FOR NON-EMGERGENCY PERSONNEL	Avoid unnecessary exposure or contact. Barricade the area to restrict access. Personnel 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 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.			

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	OCCUPATIONAL EXPOSURE LIMITS					
	OSHA PEL 8-HR TWA	OSHA PEL STEL/Ceiling	ACGIH TLV-TWA	ACGIH TLV-STEL		
Proprietary Polymer	N.E.	N.E.	N.E.	N.E.		
CONTROLS						
OCCUPATIONAL EXPOSURE LIMITS	There are no exposure limits assigned to the polymer in this product by the Occupational Safety and Health Administration (OSHA) or American Conference of Governmental Industrial Hygienists (ACGIH).					
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	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)	

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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		t occur under normal conditions.	
CONDITIONS TO AVOID		freezing temperatures (less than 32° F or 0° C). Long term exposure to elevated	
		ratures.	
INCOMPATIBLE MATERIALS		n of chemicals, such as acids or multivalent metal salts, may cause coagulation.	
HAZARDOUS DECOMPOSITION PRODUCTS		dous decomposition products depend upon temperature, air supply and the presence	
		er materials. Thermal decomposition may produce various hydrocarbons and irritating,	
	acrid v		
FLASH POINT		N.A.	
EVAPORATION RATE		N/A	
FLAMMABILITY (SOLID, GAS)		N/A	
UPPER / LOWER FLAMMABILITY OR EXPLOSIVE LIN	<i>I</i> ITS	N.A.	
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 / WATER		N/A	
AUTO-IGNITION TEMPERATURE		N.A.	
DECOMPOSITION TEMPERATURE		> 177°C	
VISOCITY		4000-5000 cps	
SPECIFIC GRAVITY		0.98 – 1.04	

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 / 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 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.			

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		\\/:the are				
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.				
NOCOTION						
INGESTION				to be extremely low. No hazards anticipated		
		from swallowing small amounts incidental to normal handling operations.				
SYMPTOMS RELATED TO THE PHYSICA			OLOGICAL CHARACTERIST			
EYE CONTACT		N/A				
INHALATION		N/A				
SKIN CONTACT		N/A				
INGESTION		N/A				
DELAYED AND IMMEDIATE EFFECTS A		EFFEC	CTS FROM SHORT AND LON	G TERM EXPOSURE		
SHORT TERM EXPOSURE – POTENTIAL	IMMEDIATE	N/A				
EFFECTS						
SHORT TERM EXPOSURE – POTENTIAL	DELAYED	N/A				
EFFECTS						
LONG TERM EXPOSURE – POTENTIAL I	MMEDIATE	N/A				
EFFECTS						
LONG TERM EXPOSURE – POTENTIAL D	ELAYED	N/A				
EFFECTS						
POTENTIAL CHRONIC HEALTH EFFECT	S					
GENERAL		N.A.				
CARCINOGENICITY		N.A.				
MUTAGENICITY		N.A.				
TERATOGENCITY		N.A.				
DEVELOPMENTAL EFFECTS		N.A.				
FERTILITY EFFECTS		N.A.				
NUMERICAL MEASURES OF TOXICITY (ACUTE		N.A.				
TOXICITY ESTIMATE)						
TOXICOLOGICAL DATA:						
INGREDIENT	ORAL RAT (LD5	50)	SKIN RABBIT (LD50)	INHALATION RAT (LC50)		
Proprietary Polymer	N/A	- /	N/A	N/A		
	1.1/7.1			14/7		

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.

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SECTION 14 – TRANSPORTATION INF	ORMATION					
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 Classificat	ion	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
container sizes. The press (sea, air, etc.), does not in transport. All packaging m with the applicable regula transport. People loading			criptions are provided for information purposes and do not consider sence of a shipping description for a particular mode of transport ndicate that the product is packaged suitably for the mode of nust be reviewed for suitability prior to shipment, and compliance ations is the sole responsibility of the person offering the product for and unloading dangerous goods must be trained on all of the risks nees and on all actions in case of emergency situations.			
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL II 73/78 AND THE IBC CODE			N.A			
PROPER SHIPPING NAME			N.A			
SHIP TYPE			N.A			
POLLUTION CATEGORY			N.A			

SECTION 15 – REGULATORY INFOR	RMATION
U.S. FEDERAL REGULATION	
OSHA	Not classified as hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)
CERCLA – SARA HAZARD	This product has been reviewed according to the EPA "Hazard Categories" promulgated under Sections 311
CATEGORY	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	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.

Ames'[®] Blue Max[®] Original Product Name (as used on Label and List) Color: Blue Revision Date: 01-24-2023



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SECTION 16 – OTHER INFORMATION								
HMIS RATINGS	HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION				
	1	0	0	В				
EUROPEAN PRECAUTIONARY PICTOGRAMS General:								
If spraying or in poorly ventilated area:								
PREVIOUS SDS REVISION DATE	09-18-2	2019						
REASON FOR REVISION	N/A							
VOLATILE ORGANIC COMPOUNDS (VO	C'S) N/A							
LEGEND	N.A. –	Not Applicable, N.E. – Not E	stablished, N.D. – Not De	etermined				
ABBREVIATIONS USED	VIATIONS 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	carefull unders informa Howev to the p risks of various activitie the pro to dete source respon	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.						
	materia							

END OF SAFETY DATA SHEET