Color: White

EMERGENCY PHONE NUMBER

Revision Date: 01-24-2023



SECTION 1 – IDENTIFICATION		
PRODUCT NAME	Ames'® Blue Max® New White Regular Grade	
OTHER MEANS OF IDENTIFICATION	BMXWRG	
END USE	Rubber paint like coating, water borne dispersion	
MANUFACTURER	Ames Research Laboratories, Inc.	
	Salem, Oregon 97302	
	Corporate Office:	
	1891 16th Street SE	
	Salem, Oregon 97302-1436	
	(503) 588-3330	

1-888-345-0809 or Chemtrec 1-800-424-9300

OFOTION O LIAZADO IDENTIFICATIO	
SECTION 2 – HAZARD IDENTIFICATION	
CLASSIFICATION	Acute Toxicity, Dermal – 5: Serious Eye Damage/Eye Irritation – 2B:
	Acute Toxicity, Inhalation – 5:
SIGNAL WORD	WARNING
HAZARD STATEMENT	May be harmful in contact with skin
TINE THE STATE WEIGHT	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 StatementsWear protective gloves/protective clothing/eye protection/face protectionAvoid breathing dust/fume/gas/mist/vapor/spray Use in well-ventilated area. If hands or other body parts come in contact, wash thoroughly after handlingIF 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 physicianIF 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: 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.	N. A.	
CAS # / IDENTIFIERS			
INGREDIENT NAME	% BY WEIGHT	CAS NUMBER	
Proprietary Polymer*	75 – 90 %	Proprietary	
Water	10-20 %	7732-18-5	
limestone	3-4%	1317-15-3	
Titanium Dioxide	1-3%	13463-67-7	

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	Slight ammonia odor. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.	
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	May cause respiratory tract irritation	
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	

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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, 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.

SECTION 6 - ACCIDENTAL RELEASE MEASU	IRES	
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				
	OSHA PEL 8-HR TWA	OSHA PEL	ACGIH TLV-TWA	ACGIH TLV-
		STEL/Ceiling		STEL
Limestone	15 mg/m³ (total dust)	N.E.	5 mg/m³ (respirable dust)	N.E.
Titanium Dioxide	15 mg/m³ (total dust)	N.E.	2.5 mg/m ^{3 (rep}	N.E.
CONTROLS				
ENGINEERING CONTROLS	Local exhaust ventilation may be necessary to control any air contaminants to within their respective exposure limits during the use of this product. Contains low levels of ammonia for pH control.			
PERSONAL PROTECTIVE EQUIPMENT	Wear a NIOSH/MSHA approved respirator when the product is mixed or applied in poorly ventilated areas or if the workplace levels of ingredients exceed exposure limits When contact is likely, wear chemical resistive gloves, chemical safety goggles with a face shield, and clean protective clothing to cover arms and legs at a minimum.			

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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES		
APPEARANCE		
PHYSICAL STATE	Liquid	
COLOR	White	
ODOR	Slight odor	
ODOR THRESHOLD	N/A	
8.0-9.0	8.0-9.0	
MELTING POINT	N/A	
BOILING POINT	212° F (100° F)	
FREEZING POINT	32° F (0° C)	
FLASH POINT	200 ° C	
EVAPORATION RATE	N/A	
FLAMMABILITY (SOLID, GAS)	N/A	
UPPER / LOWER FLAMMABILITY OR EXPLOSIVE LIMITS	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	1.10	

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). Long term exposure to elevated
	temperatures.
INCOMPATIBLE MATERIALS	Addition of chemicals, such as acids or multivalent metal salts, may cause coagulation.
HAZARDOUS DECOMPOSITION PRODUCTS	Hazardous decomposition products depend upon temperature, air supply and the presence of
	other materials. Thermal decomposition may produce various hydrocarbons and irritating,
	acrid vapors.

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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	N.A.	
EXPOSURE)		
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.	
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, CHEMCIAL AI	ND TOXICOLOGICAL CHARACTERISTICS	
EYE CONTACT	N/A	
INHALATION	N/A	
SKIN CONTACT	N/A	
INGESTION	N/A	
	NIC EFFECTS FROM SHORT- AND LONG-TERM EXPOSURE	
SHORT TERM EXPOSURE – POTENTIAL IMMEDIATE EFFECTS	N/A	
SHORT TERM EXPOSURE – POTENTIAL DELAYED EFFECTS	N/A	
LONG TERM EXPOSURE – POTENTIAL IMMEDIATE EFFECTS	N/A	
LONG TERM EXPOSURE – POTENTIAL DELAYED EFFECTS	N/A	
POTENTIAL CHRONIC HEALTH EFFECTS		
GENERAL	N.A.	
CARCINOGENICITY	N.A.	
MUTAGENICITY	N.A.	
TERATOGENCITY	N.A.	

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Titanium Dioxide

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N/A

			0110 0	(222)
DEVELOPMENTAL EFFECTS		N.A.		
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)
Limestone	>5000 ma/ka		N/A	N/A

N/A

10000 mg/kg

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 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 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:					

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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 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.

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SECTION 16 – OTHER INFORMATION	N			
HMIS RATINGS	HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION
				В
	1	0	0	

EUROPEAN PRECAUTIONARY PICTOGRAMS General:





If spraying or in poorly ventilated area:













SDS DATE	01/10/2020
REASON FOR REVISION	Added label elements
VOLATILE ORGANIC COMPOUNDS (VOC'S)	N/A
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 changes 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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