### Ames'® Capstone Granite®

with BYK 420

Color: Clear with Multicolor Flecks Issue

Date: 10/04/2021

Revision Date: 3/20/2023

Version: 2



SECTION 1 – IDENTIFICATION	
PRODUCT IDENTIFIER	Ames'® Capstone Granite®
OTHER MEANS OF IDENTIFICATION	CPG
RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE	Latex paints and coatings, water borne dispersion. For use on floors, walls, concrete, walkways, stairs, deck surfaces for waterproofing. No information available regarding restrictions on use.
SUPPLIER'S DETAIL	Ames Research Laboratories, Inc. Salem, Oregon 97302 Corporate Office: 1891 16 <sup>th</sup> Street SE Salem, Oregon 97302-1436 (503) 588-3330
EMERGENCY PHONE NUMBER	1-888-345-0809 Chemtrec 1-800-424-9300

SECTION 2 – HAZARD IDENT	IFICATION
CLASSIFICATION	OSHA Regulatory Status — This product is produced with chemicals that are considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).
	<ul> <li>Acute Toxicity – Oral Category 4</li> <li>Eye Irritation – Category 2A</li> <li>Reproductive Toxicity – Category 1B</li> </ul>
LABEL ELEMENTS	Signal Word: DANGER
	Hazard Statement –  — Causes serious eye irritation.  — Harmful if inhaled.  — Harmful if swallowed.  — May damage fertility or the unborn child.
	Precautionary Statements —  Obtain special instructions before use.  Call a POISON CENTER or doctor/physician if you feel unwell.  Do not eat, or drink when using this product.  Do not handle until all safety precautions have been read and understood.  If eye irritation persists: Get medical advice/attention.  IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  IF SWALLOWED: Call POISON CENTER or doctor/physician if you feel
	unwell.  In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.  Rinse mouth.  Store in a well-ventilated area. Keep cool.

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	<ul> <li>Use personal protective equipment as required.</li> </ul>	
	<ul> <li>Wash face, hands and any exposed skin thoroughly after handling.</li> </ul>	
	<ul> <li>Wear protective gloves/eye protection/face protection.</li> </ul>	
LABEL ELEMENTS	<u>Disposal</u> –	
	Dispose of contents/container to an appropriate treatment and disposal facility in	
	accordance with applicable laws and regulations. To clarify, this product contains Barium	
	sulfate, not Barium. Barium sulfate is not a listed hazardous waste as defined by RCRA.	
	EPA notes that Barium is one of the contaminants tested for in the Toxicity Characteristics	
	(TC) of 40 CFR 261.24. However, due to its limited water solubility, Barium sulfate is not	
	expected to produce an extractable concentration of Barium that exceeds the maximum	
	allowable concentration of soluble Barium (100 mg/L) using the Toxicity Characteristic	
	Leaching Procedure (TCLP) as described in 40 CFR 261.24. Thus, land disposal of	
	Barium sulfate is not regulated under RCRA subtitle C.	
HAZARDS NOT OTHERWISE	- Hazardous reactions may occur on contact with certain chemicals (Refer to the	
CLASSIFIED	list of incompatible materials section 10: "Stability-Reactivity").	
	No specific risk when handled in accordance with good occupational hygiene	
	and safety practices.	
	<ul> <li>Slightly irritating to eyes and skin.</li> </ul>	
	<ul> <li>Toxic to aquatic life with long lasting effects.</li> </ul>	
	<ul> <li>Toxic to aquatic life.</li> </ul>	

SECTION 3 – COMPOSITION/INFORMATIO	ON ON INGREDIENTS			
SUBSTANCE / MIXTURE	Mixture			
OTHER MEANS OF IDENTIFICATION	N/A			
CAS # / IDENTIFIERS				
CHEMICAL NAME	PERCENT BY WEIGHT	CAS NUMBER		
Proprietary Acrylic Polymer*	50 - 65 %	Proprietary		
Barium sulfate	25 – 35 %	7727-43-7		
Titanium dioxide	1 – 5 %	13463-67-7		
Dipropylene glycol monomethyl ether	1 – 4 %	34590-94-8		
Dipropylene glycol n-butyl ether	1 – 4 %	29911-28-2		
1-Methyl-2-pyrrolidone	0.1 – 1%	872-50-4		

<sup>\*</sup>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.

SECTION 4 – FIRST AID MEASURES			
DESCRIPTION OF NECESSARY FIRST AID MEASURES			
GENERAL ADVICE	Show this safety data sheet to the doctor in attendance. First Aid responders should pay attention to self-protection and use the recommended protective clothing (chemical resistant gloves, splash protection). If potential for exposure exists, refer to Section 8 for specific personal protective equipment. Do not leave victim unattended. Place affected apparel in a sealed bag for subsequent decontamination.		
EYE CONTACT	Rinse thoroughly with plenty of water for at least 20 minutes, lifting lower and upper eyelids. If irritation occurs, get medical assistance. Remove contact lenses after the initial 1-2 minutes, if present and easy to do, and continue flushing for several additional minutes. If effects occur, consult a physician, preferably an ophthalmologist. Suitable emergency eye wash facility should be available in work area.		
INHALATION	Remove exposed person to fresh air and keep comfortable for breathing if adverse effects are observed. If not breathing, give artificial respiration; if by mouth to mouth, use rescuer		

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	protection (pocket mask, etc.). If breathing is difficult, oxygen should be administered by
	qualified personnel. Call a physician or transport to a medical facility.
SKIN CONTACT	Remove contaminated clothing. Brush off loose particles from skin. Wash skin with soap
	and water. Wash contaminated clothing before reuse. If irritation develops, get medical aid.
INGESTION	Rinse mouth and keep at rest. Do not give anything to drink. Do not leave victim
	unattended. If swallowed, seek medical attention. Call a POISON CENTER or
	doctor/physician if you feel unwell. Do not induce vomiting unless directed to do so by
	medical personnel. Vomiting may occur spontaneously. Risk of product entering the lungs
	on vomiting after ingestion. Lay victim on side. Never give anything by mouth to an
	unconscious person.
MOST IMPORTANT SYMPTOMS	/ EFFECTS, BOTH ACUTE AND DELAYED
EYE CONTACT	May cause eye irritation
INHALATION	May damage fertility or unborn child if inhaled.
	With good ventilation, exposure to vapors not expected to cause adverse effects. Inhalation
	of product may aggravate existing chronic respiratory problems such as asthma, emphysema
	or bronchitis.
SKIN CONTACT	May damage fertility or unborn child through skin contact.
	Prolonged skin exposure may cause skin irritation. Skin contact may aggravate existing skin
DICECTION	disease.
INGESTION	May damage fertility or unborn child if ingested.
NOTE	Aside from the information found under Description of first aid measure (above) and
	Indication of immediate medical attention and special treatment needed (below), any
	additional important symptoms and effects are described in Section 11: Toxicology Information.
INDICATION OF IMMEDIATE MI	EDICAL ATTENTION AND SPECIAL TREATMENT NEEDS, IF NECESSARY
EYE CONTACT	N/A
INHALATION	N/A
SKIN CONTACT	N/A N/A
INGESTION	N/A N/A
NOTE TO PHYSICIANS	
NOTE TO PHYSICIANS	Maintain adequate ventilation and oxygenation of the patient. No specific antidote. All
	treatment should be based on observed signs and symptoms of distress in the patient.  Consideration should be given to possibility that overexposure to materials other than this
	product may have occurred.

SECTION 5 – FIRE FIGHTING MEASURES				
SUITABLE MEDIA	Use extinguishing measures that are appropriate to local circumstances and the			
	surrounding environment. Water fog, fine spray, dry chemical, CO <sub>2</sub> , alcohol-resistant			
	foam (ATC) or water spray.			
UNSUITABLE MEDIA	CAUTION: Use of water spray when fighting fire may be inefficient.			
SPECIFIC HAZARDS ARISING FROM	Under fire conditions, some components of this product may decompose. Smoke may			
THE CHEMICAL	contain the original material in addition to combustion products of varying composition			
	which may be toxic and/or irritating. Hazardous combustion products may include and are			
	not limited to hydrocarbons, CO <sub>2</sub> , CO, NOx, and dense smoke. Container may rupture			
	from gas generation in a fire situation. Violent steam generation or eruption may occur			
	upon application of direct water stream to hot liquids.			
FIREFIGHTING PROCEDURES	Keep people away. Keep away from heat and sources of ignition. Keep away from			
	oxidizing agents. Isolate fire and deny unnecessary entry. Use water spray to cool fire			
	exposed containers and fire affected zone until fire is out and danger of reignition has			
	passed. Fight fire from protected location or safe distance. Consider the use of unmanned			
	hose holders or monitor nozzles. Immediately withdraw all personnel from the area in			

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	case of rising sound from venting safety device or discoloration of the container. Burning liquids may be extinguished by dilution with water. Do not use direct water stream. May spread fire. Move container from fire area if this is possible without hazard. Burning liquids may be moved by flushing with water to protect personnel and minimize property damage. Avoid accumulation of water. Product may be carried across water surface spreading fire or contacting an ignition source.
SPECIAL PROTECTIVE EQUIPMENT FOR	Wear self-contained breathing apparatus (SCBA) pressure-demand, MSHA/NIOSH
FIRE-FIGHTERS	(approved or equivalent) and full fire-fighting protective clothing (includes firefighting
SPECIAL PROTECTIVE EQUIPMENT FOR	helmet, coat, pants, boots, and gloves). Avoid contact with this material during
FIRE-FIGHTERS	firefighting operations. If contact is likely, change to full chemical resistant firefighting
	clothing with self-contained breathing apparatus. If this is not available, wear full
	chemical resistant clothing with self-contained breathing apparatus and fight fire from a
	remote location. For protective equipment in post-fire or non-fire clean-up situations, see
	Section 8 of the safety data sheet.

FIRE-FIGHTERS	firefighting operations. If contact is likely, change to full chemical resistant firefighting		
	clothing with self-contained breathing apparatus. If this is not available, wear full		
	chemical resistant clothing with self-contained breathing apparatus and fight fire from a		
	remote location. For protective equipment in post-fire or non-fire clean-up situations, see		
	Section 8 of the safety data sheet.		
SECTION 6 – ACCIDENTAL RELEAS			
PERSONAL PRECAUTIONS, PROTECT	CTIVE EQUIPMENT AND EMERGENCY PROCEDURES		
PERSONAL PRECAUTIONS	Ensure adequate ventilation, especially in confined areas. Isolate area. Refer to section 7		
	for additional precautionary measures. Keep unnecessary and unprotected personnel from		
	entering the area. Keep upwind of spill. Ventilate area of leak or spill. Use appropriate		
	personal protective equipment: goggles, chemically resistant clothing and gloves, and		
	appropriate respirator if in a confined space. For additional information, refer to section 8.		
	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 RESPONDERS	Use personal protective equipment as required. See section 8 for more information.		
	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			
Prevent entry into soil, ditches, waterways,	groundwater, sewers, basements, confined areas, and/or air by using appropriate containment		
methods. Do not flush into surface water or	r sanitary sewer system. Take all necessary measures to avoid accidental discharge of products		
into drains and waterways due to the ruptur	re of container or transfer systems. See section 12 for additional ecological information. Spills		
may be reportable to the National Response	e Center (800-424-8802) and to state and/or local agencies.		
METHODS AND MATERIALS FOR C			
METHODS FOR CONTAINMENT	Prevent further leakage or spillage if safe to do so. Dike far ahead of spill. Use dry sand to		
	contain the flow of material. Prevent dust cloud. Small Spills: absorb with materials such		
	as: sand, vermiculite. <u>Large Spills:</u> contain spilled material if possible.		
METHODS FOR CLEANING UP	Pick up and transfer to properly labeled container. Wash off with plenty of water. Recover		
	the cleaning water for subsequent disposal. Use personal protective equipment as required.		
	Avoid creating dust. Remove with sparkless shovel and/or scoop. Decontaminate tools,		
	equipment and personal protective equipment in a segregated area. Dispose in accordance		
	with local regulations. Small Spills: Collect in suitable and properly labeled containers.		
	<u>Large Spills:</u> pump into suitable and properly labeled containers. See section 13 for		
	additional information.		

SECTION 7 – HANDLING AND STORAGE	
PRECUATIONS FOR SAFE HANDLING	Handle in accordance with good industrial hygiene and safety practice. Provide adequate ventilation. Wear appropriate personal protective equipment. Do not eat, or drink when using this product. Avoid ingestion, contact with eyes, or prolonged or repeated contact with skin. Keep containers closed when not in use. Wash thoroughly after handling. Keep away from heat, sparks and flame. Containers, even those that have been emptied, can
	away from fleat, sparks and flame. Containers, even those that have been emptied, can

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	contain vapors. Avoid breathing vapors.
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES	Keep containers tightly closed in a dry, cool and well-ventilated place when not in use. Dries rapidly. Store at temperatures between 40° F (4.4° C) and 110° F (43.3° C). PROTECT FROM FREEZING. Keep away from strong acids and oxidizing agents. Take measures to prevent the buildup of electrostatic charge. Store in the following material(s): carbon steel, stainless steel. Phenolic lined steel drums. Do not store in: aluminum, copper, galvanized iron, galvanized steel. See section 10 for more specific information.

SECTION 8 – EXPOSURE CONTROL/PE	RSONAL PROTECTIO	N		
CONTROL PARAMETERS				
OCCUPATIONAL EXPOSURE LIMITS	OSHA PEL	OSHA STEL	ACGIH TLV	ACGIH STEL
Proprietary Acrylic Polymer	N/A	N/A	N/A	N/A
Barium sulfate	15 mg/m³ total dust	N/A	5 mg/m³ inhalable fraction, particulate matter containing no asbestos and <1% silica	N/A
Titanium dioxide	10 mg/m <sup>3</sup> total dust 5mg/m <sup>3</sup> respirable fraction	N/A	2.5 mg/m³ as dust	N/A
Dipropylene glycol monomethyl ether	600 mg/m <sup>3</sup> 100 ppm	N/A	100 ppm	150 ppm
Dipropylene glycol n-butyl ether	N/A	N/A	N/A	N/A
1-Methyl-2-pyrrolidone	N/A	N/A	N/A	N/A
EYE/FACE PROTECTION	below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations.  Local exhaust ventilation may be necessary for some operations. Ensure that eyewash stations and safety showers are close to the workstation location. Emergency equipment should be immediately accessible, with instructions for use.  S, SUCH AS PERSONAL PROTECTIVE EQUIPMENT (PPE)  Tight sealing safety goggles. Safety glasses with side shields can also be used as an alternative.			
SKIN AND BODY PROTECTION  SKIN AND BODY PROTECTION	Use gloves chemically resistant to these materials when prolonged or frequently repeated contact could occur. Examples of preferred glove barrier materials include: Butyl rubber, ethyl vinyl alcohol laminate (EVAL). Examples of acceptable glove barrier materials include: Natural rubber (latex), neoprene, nitrile/butadiene rubber (nitrile or NBR), polyvinyl chloride (PVC or vinyl). NOTICE: the selection of a specific glove for a particular application and duration of use in a workplace should also consider all relevant workplace factors such as, but not limited to: other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier. When prolonged or frequently repeated contact could occur, use protective clothing chemically resistant to this material. Selection of specific items such as face shield, boots, apron, or full-body suit will depend on task.			
RESPIRATORY PROTECTION	Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines, or if handling heated product in a poorly ventilated area. If there are not applicable exposure limit requirements or guidelines, wear respiratory			

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	protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process. For most conditions, no respiratory protection should be needed. However, if discomfort is experienced, use an approved air-purifying respirator. The following should be effective types of air-purifying respirators: Organic vapor cartridge.
GENERAL HYGIENE CONSIDERATIONS	Handle in accordance with good industrial hygiene and safety practices. Clean long-legged, long-sleeved work clothes. If splashing is possible, wear chemically resistant protective clothing.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERT	IES
APPEARANCE	
PHYSICAL STATE	Thick liquid
COLOR	Clear with multicolor flecks
ODOR	Slight odor
ODOR THRESHOLD	N.D.
pH	9.0 - 10
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 EXPLOSIVE	N.A.
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 / WATER	N/A
AUTO-IGNITION TEMPERATURE	N.A.
DECOMPOSITION TEMPERATURE	N/A
VISCOSITY	N/A
SPECIFIC GRAVITY	1.30 – 1.35

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	Will not occur under normal conditions.	
REACTION		
CONDITIONS TO AVOID	Avoid freezing temperatures (less than 32° F or 0° C).	
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 presence	
PRODUCTS	of other materials. Thermal decomposition may produce various hydrocarbons and	
	irritating, acrid vapors.	

SECTION 11 – TOXICOLOGICAL INFORMATION	
INFORMATION ON LIKELY ROUTES OF EXPOSURE	Inhalation, eye contact, skin contact, ingestion
INFORMATION ON TOXICOLOGICAL EFFECTS	
ACUTE ORAL TOXICITY	May cause irritation of the gastrointestinal tract. Low toxicity if
	swallowed. Small amounts swallowed incidentally as a result of
	normal handling operations are not likely to cause injury. However,
	swallowing larger amounts may cause injury.

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ACUTE DERMAL TOXICITY		Prolonged skin contact is unlikely to result in absorption of harmful amounts. Prolonged skin contact with very large amounts may cause			
ACUTE INHALATION TOXICITY			dizziness or drowsiness.  Excessive exposure may cause irritation to upper respiratory tract (nose and throat). Symptoms of excessive exposure may be anesthetic or narcotic effects. Dizziness and drowsiness may be observed.		
SKIN CORROSION/IRRITATION		Prolong redness.	ed contact may cause slight	skin irritation with local	
SERIOUS EYE DAMAGE/EYE IRRITATION		May cause slight eye irritation. May cause slight corneal injury.			
RESPIRATORY OR SKIN SENSITIZATION		Dipropylene glycol monomethyl ether did not cause allergic skin reactions when tested in humans. For respiratory sensitization, no relevant data found.			
ASPIRATION HAZARD		Based o		pylene glycol monomethyl ether rd.	
SPECIFIC TARGET ORGAN TOXICITY – SINGLE	EEXPOSURE		use irritation to the mucous nory tract.	nembranes and upper	
CHRONIC TOXICITY					
SPECIFIC TARGET ORGAN TOXICITY - REPEAT	TED	Symptoms of excessive exposure may be anesthetic or narcotic			
EXPOSURE	ļ			ay be observed. Kidney effects	
	ļ			osed to Dipropylene glycol n-	
		butyl ether. These effects are believed to be species specific and			
		unlikely to occur in humans.			
CARCINOGENICITY		No information available.			
TERATOGENICITY		No information available.			
REPRODUCTIVE TOXICITY		In laboratory studies, effects of Dipropylene glycol monomethyl ether on reproduction have been seen only at doses that produced significant toxicity to the parent animals.  1-Methyl-2-pyrrolidone may damage fertility or unborn child if			
MUTACENICITY			, ingested or through skin cor		
MUTAGENICITY		In vitro toxicity studies for Dipropylene glycol monomethyl ether and Dipropylene glycol n-butyl ether were negative. Animal genetic toxicity studies for Dipropylene glycol n-butyl ether were negative.			
TOXICOLOGICAL DATA	т		T	Г	
INGREDIENT	ORAL RAT (	(LD50)	SKIN RABBIT (LD50)	INHALATION RAT (LC50)	
Proprietary Acrylic Polymer	N/A		N/A	N/A	
Barium sulfate	N/A		N/A	N/A	
Titanium dioxide	10,000 mg		N/A	N/A	
Dipropylene glycol monomethyl ether >5,000 mg			9,510 mg/kg	3.35 mg/l	
Dipropylene glycol n-butyl ether 3,700 mg			>2,000 mg/kg	>2.04 mg/l	
1-Methyl-2-pyrrolidone 4,150 mg		/kg	NA	>5.1 mg/l	
SECTION 12 – ECOLOGICAL INFORMATION					
TOXICITY Base	ed largely or con	npletely c	on information for similar ma	aterial(s): Material is practically	
				r EC50 > 100  mg/L in the most	

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). However, the mixture contains materials that are very toxic to	
	aquatic life with lasting effects. A fraction of the mixture consists of component(s) of	
	unknown hazards to the aquatic environment.	
PERSISTENCE AND DEGARDABILITY	The polymeric component is not expected to biodegrade.	
BIOACCUMULATIVE POTENTIAL	N/A	
MOBILITY IN SOIL	N/A	
OTHER ADVERSE EFFECTS	N/A	

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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 – TRANSPORTATIO		HON	TI 1 4 4 4 4	-1 + 11 - 4 D	)T
Department of Transportation (DOT) - US			I his product is not	regulated by the DO	J1.
Transportation of Dangerous Goods (T	ГDG) - Canada		This product is not	regulated by the TI	OG.
	DOT Classification	TDG n Classification	Mexico Classification	IMDG	IATA
UN NUMBER	Not regulated	d. 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 consider container size of transport (sea, air, et the mode of transport. shipment, and complia the person offering the goods must be trained in case of emergency s		s. The presence of a sc.), does not indicate All packaging must be accepted with the applicabe product for transport on all the risks derivituations.	shipping description that the product is possible re reviewed for suitable regulations is the People loading and	a for a particular mode packaged suitably for ability prior to sole responsibility of d unloading dangerous	
TRANSPORT IN BULK ACCORDIN 73/78 AND THE IBC CODE	NG TO ANNEX	II OF MARPOL II	N/A		
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 the Hazard Communication Standard (29 CFR 1910.1200)	
CERCLA – SARA HAZARD	This product has been reviewed according to the EPA "Hazard Categories" promulgated under	
CATEGORY	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	Warning: This product contains chemicals known to the State of California to cause cancer,	
	birth defects or other reproductive harm.	

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#### GHS Safety Data Sheets (SDS)

INTERNATIONAL REGULATIONS	
CANADIAN EPA	This product complies with Domestic Substance List (DSL) 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 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 INFORMA	TION			
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	10/4/2021
REASON FOR REVISION	N/A
VOLATILE ORGANIC COMPOUNDS	<150 g/l
(VOC'S)	
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

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GHS Safety Data Sheets (SDS)

material.

**END OF SAFETY DATA SHEET**