

Ames® Block & Wall® Acrylic

Product Name (as used on Label and List)

Color: White

Revision Date: 4-30-2019



GHS Safety Data Sheets (SDS)

SECTION 1 – IDENTIFICATION	
PRODUCT NAME	Ames® Block & Wall® Acrylic
OTHER MEANS OF IDENTIFICATION	BW Color: White
END USE	Latex Paints & Coatings, 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: Acute Toxicity, Inhalation – 5:
SIGNAL WORD	WARNING
HAZARD STATEMENT	May be harmful in contact with skin Causes eye irritation May be harmful if inhaled
HAZARD PICTOGRAMS	N.A. – No Symbol
PRECAUTIONARY STATEMENT(S)	Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapor/spray. Use only outdoors or 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 POISON CENTER or doctor/physician if you feel unwell.(
HAZARDS NOT OTHERWISE CLASSIFIED	N.A.
SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS	

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SUBSTANCE / MIXTURE	Mixture	
OTHER MEANS OF IDENTIFICATION	N. A.	
CAS # / IDENTIFIERS		
INGREDIENT NAME	% BY WEIGHT	CAS NUMBER
Acrylic Polymer	40 – 50 %	N/A Mixture
Limestone (Calcium Carbonate)	10 – 20 %	1317-65-3
Titanium Dioxide	1 – 10 %	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.

SECTION 4 – FIRST AID MEASURES	
DESCRIPTION OF NECESSARY FIRST AID MEASURES	
EYE CONTACT	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.
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	Remove contaminated clothing and shoes. Wash affected area(s) thoroughly with soap and water. Flush skin after contact. May cause mild skin irritation. Protect with gloves.
INGESTION	N/A. Ingestion not a probable route of entry.
MOST IMPORTANT SYMPTOMS / EFFECTS, ACUTE AND DELAYED	
EYE CONTACT	May cause eye irritation
INHALATION	May cause respiratory tract irritation
SKIN CONTACT	May cause skin irritation
INGESTION	N/A. Ingestion not a probable route of entry.
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. Ingestion not a probable route of entry.

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SECTION 5 – FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA: SUITABLE MEDIA	Foam CO2, Dry chemical, Water, Fog Foam
EXTINGUISHING MEDIA: UNSUITABLE MEDIA	N/A
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	None known. Some gases, hydrogen chloride, carbon monoxide.
SPECIAL PROTECTIVE ACTIONS FOR FIRE- FIGHTERS	Containers exposed to fire should be kept cool with water spray. Containers can build up pressure if exposed to heat (fire).
SPECIAL EQUIPMENT FOR FIRE-FIGHTERS	As in any fire, wear pressure-demand self-contained breathing apparatus (SCBA) (MSHA/NIOSH approved or equivalent) and full protective gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES	
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES	
FOR NON-EMERGENCY PERSONNEL	Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
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. See also the information in "For non-emergency personnel."
ENVIRONMENTAL PRECAUTIONS	Avoid runoff into storm sewers and ditches that lead to waterways. This product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Consult your state or local authorities for proper disposal in the event that more restrictive requirements apply.
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP	
LARGE SPILLS	Soak spills with sand or earth and remove. Repeat sorbent/sweep cycle until the spill is dried up. Collect and dispose according to local regulations.
SMALL SPILLS	Flush with water

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SECTION 7 – HANDLING AND STORAGE	
PRECAUTIONS FOR SAFE HANDLING	
PROTECTIVE MEASURES	Wear appropriate personal protective equipment. Use in well ventilated areas. Keep out of reach of children. Use ventilation to keep exposure to airborne contaminants below applicable exposure limits.
GENERAL HYGIENE	Do not take internally. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid breathing vapors from heated material.
CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES	Keep container closed when not in use. Dries rapidly. PROTECT FROM FREEZING

SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION				
OCCUPATIONAL EXPOSURE LIMITS				
	OSHA PEL 8-HR TWA	OSHA PEL STEL/Ceiling	ACGIH TLV-TWA	ACGIH TLV-STEL
Limestone	15 mg/m ³	N.E.	10 mg/m ³	N.E.
Titanium Dioxide	15 mg/m ³	N.E.	10 mg/m ³	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	Thick latex liquid. Contains acrylic latex.
COLOR	White
ODOR	Slight ammonia odor
ODOR THRESHOLD	N/A
pH	9.0-10.0
MELTING POINT	N/A
BOILING POINT	212° F
FLASH POINT	N/A
EVAPORATION RATE	Similar to latex paint, water-based latex polymers.
FLAMMABILITY (SOLID, GAS)	N/A
UPPER / LOWER FLAMMABILITY OR EXPLOSIVE LIMITS	N/A
VAPOR PRESSURE	N/A
VAPOR DENSITY	N/A
RELATIVE DENSITY	1.13 – 1.2
SOLUBILITY(IES)	Dilatable, miscible.
PARTITION COEFFICIENT: N-OCTANOL / WATER	N/A
AUTO-IGNITION TEMPERATURE	N/A
DECOMPOSITION TEMPERATURE	N/A
VISCOSITY	5500 – 6500 cps

SECTION 10 – STABILITY AND REACTIVITY	
REACTIVITY	This product is not reactive under normal conditions
CHEMICAL STABILITY	This product is stable under normal storage conditions.

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POSSIBILITY OF HAZARDOUS REACTION	Will not occur under normal conditions.
CONDITIONS TO AVOID	Long-term exposure to elevated temperatures. Long term exposure to elevated temperatures.
INCOMPATIBLE MATERIALS	Avoid contact with oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS	Acrid fumes. Oxides of carbon.

SECTION 11 – TOXICOLOGICAL INFORMATION	
INFORMATION ON TOXICOLOGICAL EFFECTS	
ACUTE TOXICITY	May cause slight irritation to skin, eyes, throat and respiratory tract.
IRRITATION / CORROSION	May cause slight irritation to skin, eyes, throat and respiratory tract.
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	Inhalation and dermal are likely routes of exposure.
POTENTIAL ACUTE HEALTH EFFECTS	
EYE CONTACT	May cause slight irritation
INHALATION	May cause respiratory tract irritation
SKIN CONTACT	May cause irritation
INGESTION	Irritating to mouth, throat and stomach.
SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS	
EYE CONTACT	N/A
INHALATION	N/A
SKIN CONTACT	N/A
INGESTION	N/A
DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE	

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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.		
TERATOGENICITY	N.A.		
DEVELOPMENTAL EFFECTS	N.A.		
FERTILITY EFFECTS	N.A.		
NUMERICAL MEASURES OF TOXICITY (ACUTE TOXICITY ESTIMATE)	N.A.		
TOXICOLOGICAL DATA:			
INGREDIENT	ORAL RAT (LD50)	SKIN RABBIT (LD50)	INHALATION RAT (LC50)
Limestone	>5000 mg/kg	N/A	N/A
Ethyl Hydroxyethyl Cellulose	>5000 mg/kg	N/A	N/A
Titanium Dioxide	10000 mg/kg	N/A	N/A

SECTION 12 – ECOLOGICAL INFORMATION	
TOXICITY	Contains water-based acrylic. Relatively non-toxic to environment.
PERSISTENCE AND DEGRADABILITY	N/A
BIOACCUMULATIVE POTENTIAL	N/A
MOBILITY IN SOIL	N/A
OTHER ADVERSE EFFECTS	N/A

SECTION 13 – DISPOSAL CONSIDERATIONS	
DISPOSAL CONSIDERATIONS	Review all local, state, and federal regulations concerning health and pollution for appropriate disposal procedures.

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SECTION 14 – TRANSPORTATION INFORMATION					
DOT PROPER SHIPPING NAME			Not regulated		
	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-modal shipping descriptions are provided for information purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for the mode of transport. All packaging 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 unloading dangerous goods must be trained on all of the risks deriving from the substances 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		

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SECTION 15 – REGULATORY INFORMATION	
U.S. FEDERAL REGULATION	
OSHA	Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)
CERLA – 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	This product meets the compositional requirements of the Toxic Substances Control Act and contains only chemical ingredients that are listed on the TOSCA 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	N/A

SECTION 16 – OTHER INFORMATION				
HMIS RATINGS	HEALTH 1	FLAMMABILITY 0	REACTIVITY 0	PERSONAL PROTECTION B
EUROPEAN PRECAUTIONARY PICTOGRAMS				
General:				
If spraying or in poorly ventilated area:				

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PREVIOUS SDS REVISION DATE	2-15-2018
REASON FOR REVISION	N.A.
VOLATILE ORGANIC COMPOUNDS (VOC'S)	< 50grams/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	<p>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, expressed 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.</p> <p>Note: This information must be included in all SDS that are copied and distributed for this material.</p>

END OF SAFETY DATA SHEET