

SECTION 1 – IDENTIFICATION	
PRODUCT NAME	Ames'® Contouring Roof Fabric™ & Contouring Seam
	Tape [™]
OTHER MEANS OF	CRF250, CST100
IDENTIFICATION	
END USE	Dyed polyester knit fabric for roof coating reinforcement.
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 – HAZARD IDENTIFICATION		
CLASSIFICATION	Acute Toxicity, Dermal – 5:	
	Serious Eye Damage/Eye Irritation – 2B:	
SIGNAL WORD	WARNING	
HAZARD	May be harmful in contact with skin	
STATEMENT	Causes eye irritation	
HAZARD	N.A. – No Symbol	
PICTOGRAMS		
PRECAUTIONARY	Wear protective gloves/protective clothing/eye	
STATEMENT(S)	protection/face protection.	
	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	N.A.	
OTHERWISE		
CLASSIFIED		



SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS		
SUBSTANCE /	Polyester	
MIXTURE		
OTHER MEANS OF	N. A.	
IDENTIFICATION		
CAS # / IDENTIFIERS		
INGREDIENT NAME	% BY WEIGHT	CAS NUMBER
Polyester	100 %	N.A.

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	Not probable route of exposure.	
SKIN CONTACT	It irritation develops, wash affected area with soap and	
	water. Seek medical attention if irritation develops.	
INGESTION	Not probable route of exposure.	
MOST IMPORTANT SYMI	PTOMS / EFFECTS, ACUTE AND DELAYED	
EYE CONTACT	May cause eye irritation.	
INHALATION	Not probable route of exposure.	
SKIN CONTACT	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	To extinguish combustible residues of this product, use	
MEDIA: SUITABLE	water fog, CO2, dry chemical or chemical foam.	
MEDIA		
EXTINGUISHING	N/A	
MEDIA:		
UNSUITABLE		
MEDIA		
SPECIFIC HAZARDS	N/A	
ARISING FROM THE		
CHEMICAL		
SPECIAL	Keep people away. Isolate fire area and deny unnecessary	
PROTECTIVE	entry. Combustion of this product may produce hydrogen,	
ACTIONS FOR FIRE-	oxygen, carbon, nitrogen and/or oxides of carbon and	
FIGHTERS	nitrogen. Firefighters should take precautions against	
	breathing combustion gases. Molten polyester can cause	
	severe burns to the skin. Those involved in flame evaluation	
	of the product should avoid breathing any combustion fumes	
	or gases. Decomposition products generated from molten	
	polymer may be subject to auto ignition.	
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-EMGERGENCY	No health problems are anticipated from	
PERSONNEL	exposure to this product under normal	
	conditions.	
FOR EMERGENCY	No health problems are anticipated from	
PERSONNEL	exposure to this product under normal	
	conditions.	
ENVIRONMENTAL	N/A	
PRECAUTIONS		
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP		
LARGE SPILLS	Sweep or vacuum. Dispose of material in	
	accordance with local, regional, national and	
	international regulations.	
SMALL SPILLS	Same as above.	



SECTION 7 – HANDLING AND STORAGE		
PRECAUTIONS FOR SAFE HANDLING		
PROTECTIVE	Exposure to fabric described in this SDS should pose no	
MEASURES	health risks or health problems during normal conditions of	
	handling in manufacturing or during normal conditions of	
	use.	
GENERAL HYGIENE	Customary personal hygiene measures such as washing	
	hands after working with fabrics are recommended.	
	Adequate ventilation is recommended in the work area.	
	Avoid breathing any dust that may evolve during	
	processing. Some individuals have been known to have	
	allergic reactions when prolonged contact is made with	
	certain fabrics. Such individuals should be removed form	
	the area of exposure and provided the proper medical	
	attention.	
CONDITIONS FOR	Product is stable under normal conditions. Hazardous	
SAFE STORAGE,	polymerization will not occur. Combustion of this product	
INCLUDING ANY	may produce hydrogen, oxygen, carbon, nitrogen and/or	
INCOMPATABILITIES	oxides of carbon and nitrogen.	

SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION				
OCCUPATIONAL E	XPOSURE LIMI	ITS		
	OSHA PEL 8-	OSHA PEL	ACGIH	ACGIH
	HR TWA	STEL/Ceiling	TLV-TWA	TLV-STEL
Polyester	N.E.	N.E.	N.E.	N.E.
CONTROLS				
OCCUPATIONAL	There are no exp	There are no exposure limits assigned to the article by the		
EXPOSURE LIMITS	Occupational Safety and Health Administration (OSHA) or			
	American Conference of Governmental Industrial Hygienists			
	(ACGIH).			
ENGINEERING	Good general ventilation should be sufficient for most			
CONTROLS	conditions.			
PERSONAL	Wear protective gloves/protective clothing/eye protection/face			
PROTECTIVE	protection.			
EQUIPMENT				

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES		
APPEARANCE		
PHYSICAL STATE	Solid	
COLOR	White	
ODOR	None	
ODOR THRESHOLD	N/A	
pH	N/A	



MELTING POINT	265° C, 509° F
BOILING POINT	N.A.
FREEZING POINT	N.A.
FLASH POINT	N.A.
EVAPORATION RATE	N.A.
FLAMMABILITY (SOLID,	A thermoplastic fiber that will melt prior to
GAS)	combustion.
UPPER / LOWER	N.A.
FLAMMABILITY OR	
EXPLOSIVE LIMITS	
VAPOR PRESSURE	N.A.
VAPOR DENSITY	N.A.
RELATIVE DENSITY	N.A.
SOLUBILITY(IES)	Product is not soluble.
PARTITION COEFFICIENT:	N.A.
N-OCTANOL / WATER	
AUTO-IGNITION	N.A.
TEMPERATURE	
DECOMPOSITION	N/A
TEMPERATURE	
VISCOSITY	N.A.
SPECIFIC GRAVITY	1.34 – 1.39

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	Product's melting point is 265° C, 509°F.	
AVOID		
INCOMPATIBLE	N/A	
MATERIALS		
HAZARDOUS	Hazardous decomposition products depend upon	
DECOMPOSITION	temperature, air supply and the presence of other materials.	
PRODUCTS	Thermal decomposition may produce hydrogen, oxygen,	
	carbon, nitrogen and/or oxides of carbon and nitrogen.	



SECTION 11 – TOXICOLOGICAL INFORMATION			
INFORMATION ON TOXICOLOGICAL			
ACUTE TOXICITY	May cause skin and eye irritation.		
IRRITATION / CORROSION	May cause skin and eye irritation.		
SENSITIZATION	N.A.		
MUTAGENICITY	N.A.		
CARCINOGENICITY	N.A.		
REPRODUCTIVE TOXICITY	N.A.		
TETRAOGENICITY	N.A.		
SPECIFIC TARGET ORGAN TOXICITY	N.A.		
(SINGLE EXPOSURE)			
SPECIFIC TARGET ORGAN TOXICITY	N.A.		
(REPEATED EXPOSURE)			
ASPIRATION HAZARD	N.A.		
INFORMATION ON LIKELY ROUTES OF	Dermal is likely route of exposure.		
EXPOSURE			
POTENTIAL ACUTE HEALTH EFFECT	TS .		
EYE CONTACT	May cause irritation to eyes.		
INHALATION	Inhalation not a probable route of		
	exposure. Not respirable in current		
	form.		
SKIN CONTACT	May cause irritation to skin.		
INGESTION	Ingestion not a probable route of		
	exposure.		
SYMPTOMS RELATED TO THE PHYSI	, , , , , , , , , , , , , , , , , , ,		
TOXICOLOGICAL CHARACTERISTIC			
EYE CONTACT	N/A		
INHALATION	N/A		
SKIN CONTACT	N/A		
INGESTION	N/A		
DELAYED AND IMMEDIATE EFFECTS			
FROM SHORT AND LONG TERM EXPO			
SHORT TERM EXPOSURE –	N/A		
POTENTIAL IMMEDIATE EFFECTS			
SHORT TERM EXPOSURE –	N/A		
POTENTIAL DELAYED EFFECTS			
LONG TERM EXPOSURE – POTENTIAL	N/A		
IMMEDIATE EFFECTS	N7/4		
LONG TERM EXPOSURE – POTENTIAL	N/A		
DELAYED EFFECTS POTENTIAL CHRONIC HEALTH EFFECTS			
POTENTIAL CHRONIC HEALTH EFFECTS			
GARGRIGGENICITY	N.A.		
CARCINOGENICITY	N.A.		



MUTAGENICITY		N.A.				
TERATOGENCITY		N.A.				
DEVELOPMENTAI	LEFFECTS	N.A.				
FERTILITY EFFEC	ΓS	N.A.				
NUMERICAL MEA	SURES OF	N.A.				
TOXICITY (ACUTE	ETOXICITY					
ESTIMATE)						
TOXICOLOGICAL DATA:						
INGREDIENT	ORAL RAT (LD50)	SKIN RABBIT	INHALATION RAT			
		(LD50)	(LC50)			
Polyester	N/A	N/A	N/A			

SECTION 12 – ECOLOGICAL INFORMATION				
TOXICITY	N/A			
PERSISTENCE AND	N/A			
DEGARDABILITY				
BIOACCUMULATIVE POTENTIAL	N/A			
MOBILITY IN SOIL	N/A			
OTHER ADVERSE EFFECTS	N/A			

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 Dangerous Goods (TDG) -			This product is not regulated by the			
Canada				TDG.		
	DOT	TDG	Mexico	IMDG	IATA	
	Classification	Classification	Classification			
UN NUMBER	Not regulated.	Not	Not regulated.	Not	Not	
		regulated.		regulated.	regulated.	
UN PROPER NAME	-	-	-	-	-	
PACKING GROUP	-	-	-	-	-	
TRANSPORT	-	-	-	-	-	
HAZARD						
CLASS(ES)						
ENVIRONMENTAL HAZARDS	No.	No.	No.	No.	No.	

Revision Date: 05-1-2019



GHS Safety Data Sheets (SDS)

ADDITIONAL INFORMATION	Special Provision		Special Provisions	Special Provisions	Emergency Schedules	Special Provisions	
	Not		Not	Not Applicable	(Ems)	Not	
	Applicable		Applicable	11	Not	Applicable	
			11		Applicable		
SPECIAL PRECAT	ΓIONS	Multi-model shipping descriptions are provided for					
FOR USERS:		information purposes and do not consider container sizes.					
		The presence of a shipping description for a particular					
		mo	de of transport	t (sea, air, etc.),	does not indic	cate that the	
		pro	duct is packag	ged suitably for t	he mode of tr	ansport. All	
		pac	kaging must b	e reviewed for s	uitability pric	or 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.		ations.					
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	Warning: This product may contain chemicals known to the State				
PROP. 65	of California to cause cancer, birth defects or other reproductive				
	harm.				
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.				

SECTION 16 – OTHER INFORMATION							
HMIS	HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL			
RATINGS	0	0	0	PROTECTION			
				0			
EUROPEAN PREC	CAUTIONAR	Y PICTOGRAMS					
General:							
PREVIOUS SDS	2-15-	2018					
REVISION DATE							
REASON FOR	N/A						
REVISION							
VOLATILE ORGA	NIC N/A						
COMPOUNDS (VO	OC'S)						
LEGEND	N.A.	N.A. – Not Applicable, N.E. – Not Established, N.D. – Not					
	Deter	Determined					
ABBREVIATIONS	S N/A	N/A – Information or data not available, NTP – National					
USED	Toxio	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					

Ames'® Contouring Roof Fabric™ & Contouring Seam Tape™

Product Name (as used on Label and List)

Color: White

Revision Date: 05-1-2019



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 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.

Note: This information must be included in all SDS that are copied and distributed for this material.

END OF SAFETY DATA SHEET