Color: Coco Brown

CREATION Date: 08/08/2022



SECTION 1 – IDENTIFICATION		
PRODUCT NAME	Ames'® Safe-T-Deck® Coco Brown	
OTHER MEANS OF IDENTIFICATION	SD1CBN SD5CBN	
END USE	Latex paints and slip resistant 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 IDENTIFICA	
CLASSIFICATION	GHS-US Carcinogenicity - 1A: Specific Target Organ Toxicity Following Repeated Exposure – 1: Acute Toxicity, Dermal – 5:
	Serious Eye Damage/Eye Irritation – 2B:
SIGNAL WORD	DANGER
HAZARD STATEMENT	May cause cancer by inhalation Causes damage to lungs through prolonged or repeated exposure by inhalation May be harmful in contact with skin Causes eye irritation
LABEL ELEMENTS	
	Signal Word: DANGER
	Hazard Statement — -May cause cancer by inhalation -Causes damage to lungs through prolonged or repeated exposure by inhalation -May be harmful in contact with skin -Causes eye irritation Precautionary Statements — -GENERAL: 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. -Obtain special instruction before use. -Do not handle until all safety precautions have been read and understood. -Do not eat, drink or smoke when using this product -Dispose of contents/container according to local, state, regional, national and international regulations. -IF EXPOSED OR CONCERNED: Get medical advice/attention. -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.

Ames'® Safe-T-Deck®

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	GIIS Surety Butta Sheetis (SBS)
PRECAUTIONARY STATEMENT(S)	GENERAL: 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. Obtain special instruction before use. Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke when using this product. Dispose of contents/container according to local, state, regional, national and international regulations. IF EXPOSED OR CONCERNED: Get medical advice/attention. 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.
	13.7%

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*	37-40%	Proprietary Non hazardous	
Water	25-35%	732-18-5	
Calcium Carbonate	10-12%	1317-65-3	
Crystalline Silica (Quartz)	10-12%	14808-60-7	
Titanium Dioxide	5-10 %	13463-67-7	
Coalescing Aid	0-5%	Proprietary Non hazardous	
Brown Oxide Pigment	0-3%	Non Hazardous	

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 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. See medical attention if irritation persists or if	
	concerned.	
MOST IMPORTANT SYMPTOMS / EFFECTS, ACUTE AND DELAYED		
EYE CONTACT	May cause eye irritation	
INHALATION	May cause respiratory tract irritation. Prolonged inhalation of respirable crystalline	
	silica above certain concentrations may cause lung disease, including silicosis and	
	lung cancer.	
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 or chemical foam or alcohol-resistant foam.
EXTINGUISHING MEDIA: UNSUITABLE MEDIA	N/A
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	Under fire conditions, some components of this product may decompose. The smoke may 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-FIGHTERS	Keep people away. Isolate fire area and deny unnecessary entry. Containers of this material may 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. Persons 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	Soak up product with sand or earth and remove. Repeat sorbent/sweep cycle until the spill has dried up. Collect and dispose according to local regulations. Avoid runoff into storm sewers and ditches that lead to waterways.	
SMALL SPILLS	Flush with water.	

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. Store locked up.
GENERAL HYGIENE	Practice reasonable care to avoid repeated, prolonged respiratory and skin contact. Wash hands 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.

OCCUPATIONAL EXPOSURE LIMITS		
	OSHA PEL 8-HR TWA	ACGIH TLV-TWA
Crystalline Silica (Quartz)	0.05 mg/m ³ %Si+2 (re spirable dust)	0.025 mg/m³ (respirable dust)
Titanium Dioxide	15 mg/m³ (total dust)	2.5 mg/m³ (respirable dust)
Calcium Carbonate	15 mg/m³ (total dust)	5 mg/m³ (respirable particulate matter)
Carbon Black	3.5 mg/m ³	3.0 mg/m ³
	_	(Inhalable particulate matter)

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GHS Safety	Data Sheets	(SDS)
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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, However, 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	Thick liquid	
COLOR	Tintable white, grey	
ODOR	Slight ammonia odor	
ODOR THRESHOLD	N/A	
рН	8.5-9.5	
MELTING POINT	N/A	
BOILING POINT	212° F (100° C)	
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. Miscible.	
PARTITION COEFFICIENT: N-OCTANOL / WATER	N/A	
AUTO-IGNITION TEMPERATURE	N.A.	
DECOMPOSITION TEMPERATURE	> 350.6° F (177° C)	
VISCOSITY	8500-7500 cps	
SPECIFIC GRAVITY	1.15 – 1.20	

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	Oxidizing material
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.

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

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			GHS S	Safety Data Sheets (SDS)			
	al	bsorbed thr		s. With good ventilation, a single exposure to			
	Va	apors is not	expected to cause adverse	effects. Single dose oral toxicity is considered			
	to	to be extremely low. No hazards anticipated from swallowing small amounts incidental					
			ndling operations.	o			
IRRITATION / CORROSION			light irritation to skin and eye	es.			
SENSITIZATION		.A.	<u> </u>				
MUTAGENICITY		.A.					
CARCINOGENICITY			halation of respirable crystal	line silica may cause lung disease and			
o, a tom to obtain t				cute). Quartz NTP Status: Group 1 – Known			
		uman Carc					
REPRODUCTIVE TOXICITY		.A.					
TETRAOGENICITY		.A.					
SPECIFIC TARGET ORGAN TOXICITY		.A.					
EXPOSURE)	(5						
SPECIFIC TARGET ORGAN TOXICITY	С	auses dam	age to organs (lung/respirate	ory system) through prolonged or repeated			
(REPEATED EXPOSURE)		xposure (inl		bry cyclem, amough prolonged of repeated			
ASPIRATION HAZARD		.A.	idiation).				
INFORMATION ON LIKELY ROUTES OF			ely route of exposure.				
EXPOSURE		Ciliai is iik	by route of exposure.				
POTENTIAL ACUTE HEALTH EFFECTS	<u> </u>						
EYE CONTACT		lay causa s	light transient (temporary) ey	/e irritation			
INHALATION				to vapors is not expected to cause adverse			
INHALATION		ffects.	entilation, a single exposure i	to vapors is not expected to cause adverse			
SKIN CONTACT			ovnosuro not likely to osugo	significant skin irritation. Prolonged and			
SKIN CONTACT				irritation. Material may stick to skin causing			
				ed exposure is not likely to result in the			
INGESTION		material being absorbed through skin in harmful amounts. Single dose oral toxicity is considered to be extremely low. No hazards anticipated					
INGESTION				I to normal handling operations.			
SYMPTOMS RELATED TO THE PHYSIC	CAL CHEMOL	AL AND TO	OVICOLOGICAL CHARACT	EDISTICS			
EYE CONTACT		AL AND IC	DAICULUGICAL CHARACT	ERISTICS			
		/A					
INHALATION							
SKIN CONTACT		/A					
INGESTION		/A					
DELAYED AND IMMEDIATE EFFECTS			FECTS FROM SHORT AN	D LONG TERM EXPOSURE			
SHORT TERM EXPOSURE – POTENTIA	AL N	/A					
IMMEDIATE EFFECTS							
SHORT TERM EXPOSURE - POTENTIA	AL N	N/A					
DELAYED EFFECTS		AVA					
LONG TERM EXPOSURE - POTENTIAL	_ N	N/A					
IMMEDIATE EFFECTS							
LONG TERM EXPOSURE - POTENTIAL		Repeated or prolonged exposure to respirable crystalline silica dust will cause lung					
DELAYED EFFECTS		damage in the form of silicosis. Symptoms will include progressively more difficult					
		breathing, cough, fever, and weight loss. Acute silicosis is fatal.					
POTENTIAL CHRONIC HEALTH EFFEC							
GENERAL		.A.					
CARCINOGENICITY		Prolonged inhalation of respirable crystalline silica may cause lung disease and					
		silicosis (chronic/ordinary, accelerated, acute).					
MUTAGENICITY		N.A.					
TERATOGENCITY		N.A.					
DEVELOPMENTAL EFFECTS		N.A.					
FERTILITY EFFECTS		N.A.					
NUMERICAL MEASURES OF TOXICITY (ACUTE		.A.					
TOXICITY ESTIMATE)	,						
TOXICOLOGICAL DATA:	•						
INGREDIENT	ORAL RAT	(LD50)	SKIN RABBIT (LD50)	INHALATION RAT (LC50)			
Crystalline Silica (Quartz)	>22500 i		N/A	N/A			
Titanium Dioxide	10000 n		N/A	N/A			
Calcium Carbonate	>5000 n		N/A	N/A			
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Carbon Black	>15400 mg/kg	N/A	N/A
Alcohols C9-11 ethoxylated	1400 mg/kg	N/A	N/A

SECTION 12 – ECOLOGICAL INFORMATION		
TOXICITY	Relatively non-toxic to the environment.	
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.

Department of Transportation (DOT) - U		11		This product is not r	egulated by the DOT	<u> </u>
				,		
Transportation of Dangerous Goods (T	DG) - Canad	a		I his product is not r	egulated by the TDG) .
	DOT		TDG	Mexico	IMDG	IATA
	Classifica	tion	Classification	Classification		
UN NUMBER	Not regula	ted.	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	Special Provisions Not Applicable	Emergency Schedules (Ems)	Special Provisions Not Applicable
			Applicable		Not Applicable	
etc.), does not indicat packaging must be re regulations is the sole and unloading danger			ainer sizes. The pre to does not indicate to kaging must be revieulations is the sole re unloading dangerou	esence of a shipping desthat the product is packa ewed for suitability prior esponsibility of the perso	cription for a particular aged suitably for the mo to shipment, and comp on offering the product to d on all of the risks deri	mode of transport (sea, air,
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL II 73/78 AND THE IBC CODE			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	Test data not available to classify the mixture 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	Crystalline silica (quartz) appears on the EPA TSCA inventory under the CAS No. 14808-60-7.		

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CALIFORNIA PROP. 65	Crystalline silica (airborne particles of respirable size) is classified as a substance known to the
	State of California to be a carcinogen.
OTHER STATES	Hawaii - Occupational Exposure Limits - TWAs Idaho - Non-Carcinogenic Toxic Air Pollutants -
	Acceptable Ambient Concentrations Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission
	Levels (ELs) Idaho - Occupational Exposure Limits - Mineral Dusts Illinois - Toxic Air
	Contaminant Carcinogens Maine - Chemicals of High Concern Massachusetts - Right To Know
	List Michigan - Occupational Exposure Limits - TWAs Minnesota - Chemicals of High Concern
	Minnesota - Hazardous Substance List Minnesota - Permissible Exposure Limits - TWAs New
	Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour New
	Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual New Jersey -
	Right to Know Hazardous Substance List New Jersey - Special Health Hazards Substances
	List Oregon - Permissible Exposure Limits - Mineral Dusts Pennsylvania - RTK (Right to Know)
	List Tennessee - Occupational Exposure Limits - TWAs Texas - Effects Screening Levels -
	Long Term Texas - Effects Screening Levels - Short Term Vermont - Permissible Exposure
	Limits – TWAs Washington - Permissible Exposure Limits - STELs Washington - Permissible
	Exposure Limits - TWAs
INTERNATIONAL REGULATIONS	
CANADIAN DSL	Crystalline silica is on the Canadian DSL.
CANADIAN WHMIS CLASS	Crystalline Silica - D2A

SECTION 16 - OTHER INFORMATIO	N			
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	08-08-2022
REASON FOR REVISION	N/A
VOLATILE ORGANIC COMPOUNDS (VOC'S)	< 25 grams/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	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,

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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