Safety Data Sheet Revision Date: 09/29/2022

SECTION 1:	Identification and	Company	/ Details
		oompany	Details

Product Name: Product Code:	KPA51 Luxury Vinyl Tile/Plank Adhesive KPA51
Manufacturer/ Supplier:	Manufactured for Kraus
Address:	65 Northfield Drive West
	Waterloo, ON N2L 0A8
Emergency Phone:	(800) 424-9300 (CHEMTREC) US/ (888) 226-8832 (CANUTEC) Canada 24-hour Response
Product Information:	(519) 884-2310
Recommended Use:	Adhesive

Hazard(s) Identification **SECTION 2:**

> **Classification of the** substance or mixture:

This product is not classified as hazardous under GHS criteria.

SECTION 3: Composition / Information on Ingredients

	Weight %	CAS #	
Distillates, petroleum, hydrotreated middle	1%	64742-46-7	
Urea	1%	57-13-6	

SECTION 4: First-Aid Measures

Inhalation:	Move victim to fresh air. Consult physician if necessary.
Skin Contact:	Wash with soap and water. Remove contaminated clothing. Consult physician if necessary.
Eye Contact:	Flush with copious amounts of water for at least 15 minutes. Consult physician if necessary.
Ingestion:	Do not induce vomiting. Wash mouth with water. Consult physician.
Note to Physician:	Eyes: Stain for evidence of corneal injury. If cornea is burned, instill antibiotic steroid preparation.
	Skin: Treat symptomatically as for contact dermatitis or thermal burns. If burned, treat as thermal burn.
	Ingestion: Treat symptomatically. There is no specific antidote. Inducing vomiting is contraindicated because of th irritating nature of this compound.
	Respiratory: Treatment is essentially symptomatic. Remove individual with symptoms from exposure and assist in breathing if necessary.

SECTION 5: Fire-Fighting Mea	asures
Flash Point:	0°C (32 F)
Extinguishing Media:	This product is not flammable. Use fire- extinguishing media appropriate for surrounding materials.
Hazardous Combustion Pr	oducts: No particular hazards known.
Protection of Firefighters	Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.
SECTION 6: Accidental Relea	se Measures
Personal Precautions:	Use protective gloves, goggles and suitable protective clothing.
Environmental Precautions:	Do not allow product to get into drains, soil, or surface water.
Methods of Clean-up:	Small spillages: Absorb with sand or other inert absorbent. Large spillages: Dam and absorb. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Wear necessary protective equipment.

SECTION 7: Handling and Storage

Handling Precautions:Provide good ventilation. Do not use in confined spaces without adequate ventilation and/or respirator. Avoid contact
with skin and eyes. Do not eat, drink or smoke when using the product.
Keep separate from food, feedstuffs, fertilizers and other sensitive material. Store in closed original container at
temperatures between 5°Cand 30°C/ 40°F and 86°F. Protect from freezing and direct sunlight.

SECTION 8: Exposure Control / Personal Protection

Exposure Guidelines:Not determinedEngineering Controls:Provide adequate ventilation.Personal Protective Equipment:

Skin Protection - Permeation resistant gloves (butyl rubber, nitrile rubber, PVC or polyvinyl alcohol). *Eye/Face Protection* - Glasses with side shields, chemical splash goggles and/or face shield.

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Distillates, petroleum, Hydrotreated middle/ 64742-46- 7	Not established	Not established	Not established
Urea	Not established	Not established	Not established

SECTION 9: Physical and Chemical Properties

Appearance:	Off white paste
Vapor Density:	Not Determined
Odor:	Very mild acryllic/ resinous odor
Relative Density:	1.03
Odor Threshold:	Not available
Solubility(ies):	Not available
pH:	8.3
Partition Coefficient:	n-octanol/water; Not determined
Melting Point:	Not determined
Freezing Point:	Not determined
Auto-ignition Temperature	Not determined
Flash Point:	Non- flammable, 0°C (32 F)
Decomposition Temperat	ure: Not determined
Evaporation Rate:	Not determined
Viscosity:	Not determined
Flammability (Solid/Gas):	Not applicable
Upper/Lower Flammability:	Not determined
VOC Content:	11 g/L
Vapor Pressure:	Not Determined
Boiling Point:	100°C/ 212°F

SECTION 10: Stability and Reactivity

Chemical Stability:	Stable under normal temperature conditions and recommended use.
Conditions to Avoid:	Excessive heat, direct sunlight and/or frost.
Materials to Avoid:	Water, amines, strong bases, and alcohols.

Acute toxicity: Ingestion: Inhalation: Skin Contact:	Not determined Not determined		
	Not determined		
Skin Contact:			
	Not determined.		
D'alline and the second second	(CAS Number	<u>%Weight</u>
Distillates, petroleum, hydro Urea	treated middle	64742-46-7 57-13-6	1% 1%
Ulea		57-13-0	1 70
SECTION 12:		Ecological Informatior	
Mobility and Bioaccumul	ation Potential: Not dete	rmined	
Degradation:	Not determined		
Aquatic Toxicity:	Not determined		
LC50 – 24 hour (Static):	Not determined		
Ecotoxicity:			
Urea:	96 Hr LC50 Poecilia re	ticulate: 16200-18300 mg/L	
	48 Hr EC50 Daphnia r	•	
Distillates, petroleum,) Pimephales promelas>10000 mg/L
hydrotreated middle		3 /	
13: Disposal Consid	derations		
Disposal:		niduan in anordanan with land	authority requirements. Incineration is the preferred method
Dispusai.	disposal.		autionty requirements. Incineration is the preferred method
Wastes or Residues:	Same as above.		
I 14: Transport Inform			
Road:	DOT Proper Shipping N	-	
	DOT Packing Group: N/	Ά	
	DOT Label: N/A		
	UN Number: N/A		
Ocean:	Proper Shipping Name:	Non-Regulated	
	Sea – IMO/IMDG Class	: N/A	
	UN Number: N/A		
	Label: N/A		
	Packing Group: N/A		
	Marine Pollutant: N/A		
	EMS: N/A		
Air:	Proper Shipping Name:	Non-Regulated	
	Air – ICAO/IATA Class: N/A		
	UN Number: N/A		
	Label: N/A		
	Sub Class: N/A		
	Packing Group: N/A		
	Pack Instr. Passenger: I	N/A	
	Pack Instr. Cargo: N/		

SECTION 15: **Regulatory Information** Status on Substance Lists: The concentrations shown in this document are maximum levels (weight %) to be used for regulations. TSCA: The components of this product are contained on the chemical substance inventory list. IARC: Not carcinogenic **OSHA PEL's** None Federal EPA: Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA): Requires notification of the national response center of release of quantities of hazardous substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. Components present in this product at level which could require reporting under the statute are: **Chemical Name CAS Number** % by Weight RQ None None None None Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III: Sections 301-304 require emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQ) in 40 CFR 355. Components present in this product at level which could require reporting under this statue are: **Chemical Name CAS Number** % by Weight RQ None None None None Section 311-312 require products be reviewed and applicable EPA Hazard Definitions be identified and made known- None NJ RTK None Pennsvlvania RTK None SARA 302 Extremely Hazardous Substances None Massachusetts RTK None **EPA Hazard Classifications:** Chronic Pressure Acute Fire Reactive Hazard Hazard Hazard Hazard Hazard No No No No No Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA

Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all SDSs that are distributed for this material. Components present in this product at level which could require reporting under the statute are: **None** All components are on the DSL list or exempt.

California Proposition 65: Does not contain any listed chemical to the best of our knowledge.

SECTION 16: Other Information

Canada DSL:

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

HMIS RATING: HEALTH-1, FLAMMABILITY-0, REACTIVITY-0, PERSONAL PROTECTION- B.

Prepared by: Kraus Flooring Product Safety & Regulatory Compliance Group, (706) 277-5294

The information herein is given in good faith, but no warranty expressed or implied is made. Kraus Flooring urges users of this product to evaluate its suitability and compliance with local regulations as Kraus Flooring cannot foresee the final use of the product, nor the final location of usage.

Date of issue: 09/29/2022