SEAL KING INC. 7134 WELLINGTON COUNTY ROAD #124 SOUTH Guelph, ONTARIO, N1H6N3 Canada

519-821-1250

PRODUCT: Concentrated Bonding Agent

SECTION 01: IDENTIFICATION

PRODUCT IDENTIFIER PRODUCT CODE(S)	SK/CBA
EMERGENCY NUMBER Product Class	
RECOMMENDED USE AND	Coatings: Industrial surface coatings and finishes.
RESTRICTIONS SUPPLIER IDENTIFIER	Seal King Inc. 7134 Wellington County Road #124 South Guelph, ON, Canada N1H 6J3

(519) 821-1250

SECTION 02: HAZARD IDENTIFICATION



SIGNAL WORD	uct. er, and nutes skin:
Potential acute health effects:	
Inhalation May cause irritation of respiratory tract.	
Ingestion May cause gastrointestinal irritation nausea, vomiting and diarrhea. SkinSubstance may cause skin irritation.	
SkinSubstance may cause skin irritation. EyesMay cause slight irritating.	
Potential chronic health effects: Repeated contact may cause allergic reactions in very susceptible persons.	
Medical conditions aggravated by None Known.	
over-exposure OTHER HAZARDS None.	

SECTION 03: COMPOSITION / INFO	RMATION ON INGREDIENT	S
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
1-Phenoxy-2-propanol	770-35-4	1 -5

SECTION 04: FIRST-AID MEASURES

PROTECTION OF FIRST-AIDERS: ROUTES OF EXPOSURE
SKIN CONTACT
EYE CONTACT
INGESTION
INHALATION
Notes to Physician:

No hazards which require special first aid measures. Dermal contact. Eye contact. Ingestion. Inhalation. Wash off immediately with soap and water removing all contaminated clothes and shoes. Rinse thoroughly with plenty of water for at least 15 minutes and consult a Physician. Wash off immediately with soap and water removing all contaminated clothes and shoes. Move to fresh air, If symptoms persists, call a Physician. Treat symptomatically.



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SECTION 05: FIRE-FIGHTING MEASURES

FLAMMABILITY Lower Flammable /Explosive Limit: Upper Flammable /Explosive Limit:	Not Flammable. Not Applicable. Not Applicable.		
NFPA	Health: 1 Flammability: 0	Reactivity: 0	Special: Not Applicable.
SUITABLE AND UNSUITABLE	Use extinguishing measures that	t are appropriate to l	ocal circumstances and the
EXTINGUISHING MEDIA	surrounding environment.		
SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS		riate equipment and erated in positive pre	self-contained breathing apparatus ssure mode.
Special remarks on fire hazard:	Closed containers may rupture if	exposed to fire or e	xtreme heat.
Sensitivity to Mechanical Impact:	No.	•	
Sensitivity to Static	No.		

SECTION 06: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURE ENVIRONMENTAL PRECAUTIONS:...... METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP Other Information:....

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

Prevent further leakage or spillage if safe to do so. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. None known.

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING..

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment. Keep container tightly closed and sealed unit ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store unlabeled containers. Use appropriate containment to avoid environmental contamination. Keep out of the reach of children.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSHA PEL	VPEL STEL	NIOSH REL
1-Phenoxy-2-propanol	No Data	No Data	No Data	No Data	No Data
APPROPRIATE ENGINE CONTROLS	ERING	Ensure adequate ventilation	on, especially in confir	ed areas.	
HYGIENE MEASURES		Avoid contact with skin, ey before re-use. Wash thore	5	nove and wash contamin	nated clothing
INDIVIDUAL PROTECTION	ON MEASURES	Selection of personal prote	ective equipment (PPE	E) is to be established b	y the employer
RESPIRATORY/TYPE		Selection of personal protective equipment (PPE) is to be established by the employer performing a PPE hazard assessment. In case of insufficient ventilation wear suitable respiratory equipment.			
GLOVES/ TYPE		worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.			indicates this is sturer, check during d be noted that the t glove
EYE/TYPE		Safety eyewear complying assessment indicates this If contact is possible, the	with an approved sta is necessary to avoid following protection sh	ndard should be used v exposure to liquid splas hould be worn, unless th	/hen a risk shes, mists or dusts. ie assessment
CLOTHING/TYPE		indicates a higher degree Impervious clothing, such contact with skin or clothin	as a synthetic apron c	or coveralls, should be u	sed to prevent
FOOTWEAR/TYPE		Appropriate footwear and based on the task perform	any additional skin pro		ld be selected

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE (PHYSICAL STATE AND COLOUR)	Translucent liquid.
ODOUR	Little odour of amine or no odour present .
pH FLASH POINT (°C), METHOD	

Powered by



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SAFETY DATA SHEET

PRODUCT: Concentrated Bonding Agent

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

INITIAL BOILING POINT AND BOILING . RANGE (⁰C)	100 - 244C.
MELTING POINT AND FREEZING POINT (°C)	0 degree Celsius.
EVAPORATION RATE FLAMMABILITY (SOLIDS AND GASES) LOWER FLAMMABLE LIMIT (% VOL) UPPER FLAMMABLE LIMIT (% VOL) VAPOUR PRESSURE VAPOUR DENSITY (AIR=1)	Not Available. Not Flammable. Not applicable. Not applicable. No data. No data.

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY	The product is stable, under normal conditions of storage and use.
HAZARDOUS POLYMERIZATION:	Will not undergo hazardous polymerization.
CONDITIONS TO AVOID	Prevent from freezing.
INCOMPATIBILE MATERIALS	No materials to be especially mentioned.
HAZARDOUS DECOMPOSITION	
PRODUCTS	
POSSIBILITY OF HAZARDOUS	Under normal conditions of storage and use, hazardous reactions will not occur.
REACTIONS	3

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS

CH

LC50

LD50

1-Phenoxy-2-propanol

Inhalation (RAT) >5.4 mg/lt. 4hr (No death occurred)

Oral (RAT) > 2000 mg/Kg Dermal (RAT) > 2000 mg/Kg

SECTION 12: ECOLOGICAL INFORMATION

Do not allow product or any runoff from fire control to enter storm or sanitary sewers, lakes, rivers, or public waterways. Federal regulations and other agencies may require to be notified of a spill incident.

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS..... Disposal of in accordance with Federal, provincial and municipal regulations. Dry empty containers may be recycled.

SECTION 14: TRANSPORT INFORMATION

TDG CLASSIFICATION..... Not Regulated. ICAO/IATA..... Not regulated.

SECTION 15: REGULATORY INFORMATION

WHMIS1988 CLASSIFICATION	
CEPA/DSL STATUS	All components of this product are on the CEPA DSL inventory.
REGULATORY TEXT	This product has been classified in accordance with the hazard criteria of the Controlled
	Products Regulations and the SDS contains all the information required by the Controlled
	Products Regulations.
U.S. TSCA INVENTORY STATUS	All components are listed or exempted.

SECTION 16: OTHER INFORMATION

HAZARDOUS MATERIALS INDENTIFICATION SYSTEM (HMIS):	Health: 1. Flammability: 0. Physical hazards: 0. Personal Protection: E.
PPE DISCLAIMER: General Disclaimer.	
	the present state of Korzite's knowledge and on current laws; any person using the product for any purpose other than that specifically recommended in the technical data sheet



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SECTION 16: OTHER INFORMATION

General Disclaimer	
PREPARATION DATE	2022-05-26

