

Hazards to human

Hazards to the Environment

Physical or chemical hazards

SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND CO	MPANY IDENTIFIC	ATION	
Product Name			[WHMIS Classification]
Kim-Brite Surface Maximizer Disc			Not applicable
Product Number			•
87-1341 and 87-1342			
Manufactured For:			
Kimball Midwest			
Street Address	City	State	Zip/Postal Code
4800 Roberts Rd	Columbus	Ohio	43228
Emergency Telephone	•	Fax Number	•
800-424-9300 (Chemtrec)			
Date Prepared	Product Use	•	Phone Number
4/23/2015	Grinding, Polishing	metals or wood	800-233-1294
SECTION 2 - HAZARDS IDENTIFICATION			
Classification	The product is classifi	ed not hazardous ac	cording to Reg. EC 1272/2008

No relevant hazards to human

No relevant hazards to the environment

No relevant physical or chemical hazards

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Abrasive Materials		
Name	CAS	
Silicone Carbide Mineral	409-21-2	
Lubricant	4485-12-5	
Talc	14807-96-6	
Lubricant	64742-52-5	
Nylon Fiber	Mixture	
Cloth Backing	Mixture	
Attached Button	Mixture	
Cured Resin	Mixture	
Quartz Silica	14808-60-7	

Each abrasive product contains a combination of the above components per spec and do not contain ingredients that are hazardous as defined by OSHA.

SECTION 4 -	FIRST AID MEASURES
Skin Contact	No harmful effects known
Eye Contact	Rinse opened eye for several minutes under running water and seek medical advise if needed.
Dust Inhalation	Remove from exposure; Seek medical advise if symptoms persist.
Ingestion	Not likely due to form of product. If necessary drink water and seek medical advise.

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SECTION 5 - FIRE FIGHTING MEASURES		
Flammable	If yes, under which conditions?	
Yes	Direct Flame	
Means of Extinction Water, foam, sand, powder, or CO_2 if comp	atible with operating conditions.	
Flashpoint (°C) and Method	Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)
Not applicable	Not applicable	Not applicable
Auto Ignition Temperature (°C)	Explosion Data - Sensitivity to Impact	Explosion Data-Sensitivity to Static Discharge
Not applicable	Not applicable	Not applicable
Hazardous Combustion Products		
Toxic fumes may occur (NFPA)		
(NFPA)		
SECTION 6 - ACCIDENTAL RELEASE MEA	SURES	
Leak and Spill Procedures Not Applicable	e	
SECTION 7 - HANDLING AND STORAGE		
Handling Procedures and Equipment	Follow Instructions and relevant na	itional, state and local regulations.
Storage Requirements	Follow Instructions and relevant na	
SECTION 8 - EXPOSURE CONTROL / PER	SONAL PROTECTION	
Exposure Limits ACGIH TLV	OSHA PEL Other (Sp	pecify)
Specific Engineering Controls (such as ventilation, end	closed process) Not Applica	ble
Personal Protective Equipment	Gloves Respirato	or Eye
If checked, please specify type:	irator for application. Waar adaquate glave	protection for application
Wear adequate eye protection. Wear adequate respi		protection for application.
SECTION 9 - PHYSICAL AND CHEMICAL Physical State	PROPERTIES Odor and Appearance	Odor Treshold (ppm)
Solid	Not Applicable	Not Applicable
Specific Gravity	Vapor Density (air = 1)	Vapor Pressure (mmHg)
Not Applicable	Not Applicable	Not Applicable
Evaporation Rate	Boiling Point (°C)	Freezing Point (°C)
Not Applicable	Not Applicable Coefficient of Water/Oil Distribution	Not Applicable
рн Not Applicable	Not Applicable	Not Applicable
SECTION 10 - STABILITY AND REACTIVITY	ГҮ	
Chemical Stability	If no, under which conditions?	
Yes		
Incompatibility with Other Substances	If yes, which ones?	
No		
Reactivity and under what conditions?	-	
Not Applicable		
Hazardous Decomposition Products		

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CTION 16 - OTHER INFORMATION	
oserve proper operating speeds.	

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The above information is based on our current standard of knowledge and does not constitute any warranty of conditions of the product. The information does not form part of any contractual agreement. It remains the user's responsibility to adhere existing laws and regulations.

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