

Specializing in Materials Management

## **SAFETY DATA SHEET**

SECTION 1 - CHEMICAL PRODU	JCT AND COMPANY IDENTIFIC	CATION			
Product Name			[WHMIS Classification]		
Kim-Brite Surface Conditioning Star			Not applicable		
Product Use					
Grinding, Polishing metals or woo	d				
Manufactured For:					
Kimball Midwest Street Address	City	State	Zip/Postal Code		
4800 Roberts Rd	Columbus	Ohio	43228		
Emergency Telephone	Columbus	Fax Number	43220		
800-424-9300 (Chemtrec)					
Date Prepared	Product Use		Phone Number		
4/23/2015	Grinding, Polishin	g metals or wood	800-233-1294		
SECTION 2 - HAZARDS IDENTIF	ICATION				
Classification	The product is classif	The product is classified not hazardous according to Reg. EC 1272/2008			
Hazards to human	No relevant hazarc	No relevant hazards to human			
Hazards to the Environment	No relevant hazarc	No relevant hazards to the environment			
Physical or chemical hazards	No relevant physic	No relevant physical or chemical hazards			
SECTION 3 - COMPOSITION/IN	FORMATION ON INGREDIENT	rs			
Abrasive Materials					
Name	CAS				
Aluminum Oxide					
Silicon Carbide	409-21-2				
Adhesive Tape	ape Proprietary				
Each abrasive product contains a combination that are hazardous as defined by OSHA.	ation of the above components per spec	and do not contain ingr	redients		
SECTION 4 - FIRST AID MEASU	RES				
Skin Contact No harmful effects k	No harmful effects known				
Eye Contact Rinse opened eye fo	Rinse opened eye for several minutes under running water and seek medical advise if needed.				
Dust Inhalation Remove from expos	sure; Seek medical advise if symp	otoms persist.			
Ingestion Not likely due to for	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 Means of Extinction	Direct Flame					
Water, foam, sand, powder, or CO <sub>2</sub> if compatil	ble 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 Hazardous Combustion Products	Not applicable	Not applicable				
Toxic fumes may occur (NFPA)						
SECTION 6 - ACCIDENTAL RELEASE MEASU	IRES					
Leak and Spill Procedures Not Applicable						
SECTION 7 - HANDLING AND STORAGE						
Handling Procedures and Equipment	Follow Instructions and relevant national, state and local regulations.					
Storage Requirements	Follow Instructions and relevant national,	state and local regulations.				
SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION						
Exposure Limits ACGIH TLV	OSHA PEL Other (Specify)					
Specific Engineering Controls (such as ventilation, enclose	ed process) Not Applicable					
Personal Protective Equipment	Gloves Respirator	Eye				
If checked, please specify type: Wear adequate eye protection. Wear adequate respirator for application. Wear adequate glove protection for application.						
SECTION 9 - PHYSICAL AND CHEMICAL PRO Physical State	OPERTIES 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 Not Applicable	Boiling Point (°C)	Freezing Point (°C)				
рн	Not Applicable Coefficient of Water/Oil Distribution	Not Applicable				
Not Applicable	Not Applicable	Not Applicable				
SECTION 10 - STABILITY AND REACTIVITY						
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						

SECTION 11 - TOXICOLOGICAL INFORMATION					
Effects of Acute Exposure					
Not Applicable					
Effects of Chronic Exposure					
Not Applicable					
Irritancy of Product					
Not Applicable					
Skin Sensitization	Respiratory sensitization				
Not Determined	Not Determined	Not Determined			
Carcinogenicity - IARC	Carcinogenicity - ACGIH	Carcinogenicity - ACGIH			
Not Determined	Not Determined	Not Determined			
Reproductivity Toxicity	Teratogenicity	Teratogenicity			
Not Determined	Not Determined	Not Determined			
Embrotoxicity	Mutagenicity	Mutagenicity			
Not Determined	Not Determined	Not Determined			
Name of synergistic products/effects					
Not Determined					
SECTION 12 - ECOLOGICAL INFORMATION					
(Aquatic Toxicity)					
Follow instructions and relevant national, state a	and local regulations.				
SECTION 13 - DISPOSAL CONSIDERATIONS					
Waste Disposal					
Follow instructions and relevant national, state a	and local regulations.				
SECTION 14 - TRANSPORT INFORMATION					
Special Shipping Information					
Not Applicable					
		PIN			
TDG	[DOT]	[DOT]			
[IMO]	[ICAO]	[ICAO]			
SECTION 15 - REGULATORY INFORMATION					
[WHMIS Classification]	[OSHA]	[OSHA]			
Not Applicable	Not Applicable	Not Applicable			
[SERA]	[TSCA]	[TSCA]			
Not Applicable	Not Applicable	Not Applicable			
This product has been classified in accordance with the hazard criteria of the					
Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.					
SECTION 16 - OTHER INFORMATION					
Observe proper operating speeds.					

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.