



SECTION 1 -	CHEMICAL PRODUCT AND CO	MPANY IDENTIFIC	CATION				
	e Polisher - 87-1440, 87-1441, 87-1442, 87-1	[WHMIS Classification]					
87-1449, 87-1450,	87-1451, 87-1452, 87-1453, 87-1454, 87-145	55, 87-1456, 87-1457, 87-14	58, 87-1459	Not applicable			
Product Use							
Grinding, Polis	shing metals or wood						
Manufacturered For							
Kimball Midv	west	_					
Street Address		City State		Zip/Postal Code			
4800 Roberts		Columbus	Ohio	43228			
Emergency Telephone							
800-424-9300	·	1		Tar.			
Date Prepared	Date Revised	Phone Number					
4/23/2015	9/24/2015			800-233-1294			
SECTION 2 -	HAZARDS IDENTIFICATION						
Classification		Not classified as hazardous according to OSHA Hazard Communication					
		Standard; 29 CFR 193	10.1200.				
Hazards to human		No relevant hazards to human					
Hazards to the Environment		No relevant hazards to the environment					
Physical or ch	emical hazards	No relevant physical or chemical hazards					
SECTION 3 -	COMPOSITION/INFORMATIO	N ON INGREDIEN	rs				
Abrasive Mat	erials						
Name			CAS				
Cryolite	lite (Trisodium hexafluoroaluminate)		15096-52-3	15096-52-3			
Cryolite (Sodium aluminium fluoride)			13775-53-6				
Zirconium Ox	ide		1314-23-4				

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.			

SECTION 5 - FIRE FIG	HTING MEASURES						
Flammable		If yes, under which conditions?					
Yes	Direct Flame	Direct Flame					
Means of Extinction							
Water, foam, sand, pov	vder, or CO ₂ if compa	Upper Flammable Limit (%			Lower Flammable Limit (% by volume)		
Flashpoint (°C) and Method				e)			
Not applicable Auto Ignition Temperature (°C)	Not applical Explosion Data - Sensitivity		t	Not applicable Explosion Data-Sensitivity to Static Discharge			
Not applicable	Not applical			Not applicable			
Hazardous Combustion Products		110t applica			Not applicable		
Toxic fumes may occur							
(NFPA)							
SECTION 6 - ACCIDEN	ITAL RELEASE MEAS	SURES					
Leak and Spill Procedures	Not Applicable						
SECTION 7 - HANDLIN	NG AND STORAGE						
Handling Procedures and Equipment		Follow Instruction	ns and	d relevant natio	onal, state and local regulations.		
Storage Requirements	Follow Instruction	Follow Instructions and relevant national, state and local regulations.					
SECTION 8 - EXPOSU	RE CONTROL / PERS	SONAL PROTECTION	ON				
Exposure Limits	OSHA PEL	OSHA PEL Other (Specify)					
Specific Engineering Controls	s (such as ventilation, encl	osed process)	No	t Applicable			
Personal Protective Equipme	Gloves		Respirator	Eye			
If checked, please specify type:							
Wear adequate eye protection	on. Wear adequate respir	ator for application. We	ear adec	uate glove protec	tion for application.		
SECTION 9 - PHYSICA	L AND CHEMICAL P	ROPERTIES					
Physical State		Odor and Appearance			Odor Treshold (ppm)		
Solid		Not Applica	ble		Not Applicable		
Specific Gravity Not Applicable		Vapor Density (air = 1) Not Applica	hle		Vapor Pressure (mmHg) Not Applicable		
Evaporation Rate		Boiling Point (°C)	DIC		Freezing Point (°C)		
Not Applicable		Not Applica	ble		Not Applicable		
pH		Coefficient of Water/Oil D			Not Applicable		
Not Applicable	Not Applica	bie		Not Applicable			
SECTION 10 - STABILI	TY AND REACTIVIT	Υ					
Chemical Stability	If no, under which conditi	If no, under which conditions?					
Yes							
Incompatibility with Other Substance	If yes, which ones?	If yes, which ones?					
No		ļ					
Reactivity and under what conditions							
Not Appli	cable						
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				
Carcinogenicity - IARC	Carcinogenicity - ACGIH				
Not Determined	Not Determined				
Reproductivity Toxicity	Teratogenicity				
Not Determined	Not Determined				
Embrotoxicity	Mutagenicity				
Not Determined	Not Determined				
Name of synergistic products/effects					
Not Determined					
SECTION 12 - ECOLOGICAL INFORMATION					
(Aquatic Toxicity)					
Follow instructions and relevant national, state and I	ocal regulations.				
SECTION 13 - DISPOSAL CONSIDERATIONS					
Waste Disposal					
Follow instructions and relevant national, state and I	ocal regulations.				
SECTION 14 - TRANSPORT INFORMATION					
Special Shipping Information					
Not Applicable					
	PIN				
TDG	[DOT]				
[імо]	[ICAO]				
SECTION 15 - REGULATORY INFORMATION					
[WHMIS Classification]	[OSHA]				
Not Applicable	Not Applicable				
[SERA]	[TSCA]				
Not Applicable	Not Applicable				
This product has been classified in accordance with the hazard criteria of the					
Controlled Products Regulations (CPR) and the SDS contains all of the information required by OSHA.					
SECTION 16 - OTHER INFORMATION					

Observe proper operating speeds.

Every operator must be protected with glasses, gloves, and protective clothing against the possibility of material being projected as well as with anti-dust mask and hearing protection.

When the products are used on machines, they can cause a noise > 85dBA. The operator must therefore be protected with guards or other appropriate protections. The inobservance of this guideline may cause risk of hearing impairment.

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 to existing laws and regulations.