

SAFETY DATA SHEET

Product Name	[WHMIS Classification]		
CARTRIDGE ROLLS: STRAIGHT, TAPERED, SIDEWALL, RCP			Not applicable
Product Number 87-719, 87-720, 87-721, 87-72	2, 87-723, 87-724, 87-725, 87-726, 87	7-727, 87-728, 87-729, 87	7-730, 87-731, 87-732, 87-733, 87-734
87-738, 87-739, 87-740			
Manufactured For:			
Kimball Midwest			
Street Address	City	State	Zip/Postal Code
4800 Roberts Rd	Columbus	Ohio	43228
mergency Telephone	•	Fax Number	
800-424-9300 (Chemtrec)			
Date Prepared	Product Use		Phone Number
4/23/2015	Grinding, Polishi	ng metals or wood	800-233-1294

Classification	The product is classified not hazardous according to Reg. EC 1272/2008	
Hazards to human	No relevant hazards to human	
Hazards to the Environment	No relevant hazards to the environment	
Physical or chemical hazards	No relevant physical or chemical hazards	

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Abrasive Materials

Name		CAS
Cryolite (Trisodium hexafluoroaluminate)		15096-52-3
Cryolite (Sodium aluminium fluoride)		13775-53-6
Aluminum Oxide		1344-28-1
Zirconium Oxide		1314-23-4
Silicon Carbide		409-21-2
Zinc stearate		557-05-1
Precipitated Calcium Carbonate		471-34-1
Phenol formaldehyde polymer		9003-35-4
Glue (white)		Proprietary

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	oust 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 compatible 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)						
SECTION 6 - ACCIDENTAL RELEASE MEASU	RFS					
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,					
SECTION 8 - EXPOSURE CONTROL / PERSO		Ü				
Exposure Limits ACGIH TLV	OSHA PEL Other (Specify)					
Specific Engineering Controls (such as ventilation, enclose	d process) Not Applicable					
Personal Protective Equipment	Gloves Respirator	Eye				
If checked, please specify type:						
Wear adequate eye protection. Wear adequate respirato	r for application. Wear adequate glove protecti	on for application.				
SECTION 9 - PHYSICAL AND CHEMICAL PRO	OPERTIES					
Physical State	Odor and Appearance	Odor Treshold (ppm)				
Solid Specific Gravity	Not Applicable Vapor Density (air = 1)	Not Applicable Vapor Pressure (mmHg)				
Not Applicable	Not Applicable	Not Applicable				
Evaporation Rate	Boiling Point (°C)	Freezing Point (°C)				
Not Applicable	Not Applicable	Not Applicable				
_{рн} Not Applicable	Coefficient of Water/Oil Distribution Not Applicable	Not Applicable				
	Not Applicable	1401 Аррисамс				
SECTION 10 - STABILITY AND REACTIVITY						
Chemical Stability	If no, under which conditions?					
Yes Incompatibility with Other Substances	w 111 2					
No	If yes, which ones?					
Reactivity and under what conditions?						
Not Applicable						
Hazardous Decomposition Products						

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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,	l, state and local regulations.	
SECTION 13 - DISPOSAL CONSIDERATIONS		
Waste Disposal		
Follow instructions and relevant national,	l, state and local regulations.	
SECTION 14 - TRANSPORT INFORMATION		
Special Shipping Information		
Not Applicable		
Not Applicable	PIN	
TDG	[DOT]	
[IMO]	[ICAO]	
SECTION 15 - REGULATORY INFORMATION		
[WHMIS Classification]	[OSHA]	
Not Applicable	Not Applicable	
[SERA]	[TSCA]	
Not Applicable	Not Applicable	
	in accordance with the hazard criteria of the	
·	he MSDS contains all of the information required by CPR.	
	te mode contains an or the information required by or in	
SECTION 16 - OTHER INFORMATION		
Observe 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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