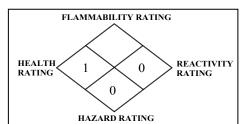


## MATERIAL SAFETY DATA SHEET



## An Even Cut Company

	Compan	7					HAZARD KATIN	0	
			SECTION	I - NAM	IE AND PROD				
	_					CONTACT			
Even Cut Abrasive			TECHNICAL DEPARTMENT						
ADDRESS (CITY, STATE AND ZIP 850 EAST 72nd ST.			TELEPHONE (800) 322 4321						
TRADE NAME, COMMON NAME,			(800) 322-4321 DATE:						
Square Pad, A/O			Date: Dec 1 2014						
CHEMICAL FAMILY OR PRODUC	T TYPE					00012014			
Abrasive product, So		, A/O							
, ,		,	SECTI		COMPOSITIO	N			
CHEMICAL NAME	%	COMM		REG*	CAS #	OSHA PERMISSIVE	ACGIH	CARCINOGEN	
	70	COMIN		(Y/N)	CA3 #	EXPOSURE LIMIT	TLV	(Y/N)	
ALUMINUM OXIDE	25-35	ALPHA ALUMINA		(1/N) Y	1344-28-1	15mg/M3	5mg/M3	N N	
Al2O3	20-00			- 1	1344-20-1	(Total Dust)	(Total Dust)	IN	
AIZOJ		(Abrasive Grain)				(Total Dust)	(Total Dust)		
Duroplastic Phenol or	65-75	Inert or Nuisance Dust		Y	N/A	15mg/M3	5mg/M3	N	
Urea Resin binder,	0010				1 1/7 3	(Total Dust)	(Total Dust)		
& Inert Backing						(Total Duot)			
a mort Baoking									
		SEC	L AND CHEM						
BOILING POINT		N/A MELTING POINT		T N/A		SPECIFIC GRAVITY	N/A		
VAPOR PRESSURE		N/A % VOLATILE BY		Y VOL.	N/A	VAPOR DENSITY	N/A		
EVAPORATION RATE	N/A SOLUABILITY IN			N/A			N/A		
SOLUBILITY IN OTHER SOLV	/ENTS				APPEARANCE AND				
N/A					Square-shaped	abrasive pad with eye	elet in center		
		SEC	TION IV - F	IRE ANI	D EXPLOSION	N HAZARD			
FLASH POINT N/A			METHOD USED	)	N/A	FLAMMABLE LIMITS N/A		N/A	
EXTINGUISHING MEDIA		Water, Carbo	n Dioxide, Foam,	ı, Dry Chemical					
SPECIAL FIRE FIGHTING PR	OCEDURE		Fiber and resin	binder will b	ourn or decompose;	use respiratory protection.			
EXPLOSION POTENTIAL		N/A							
		SECTIO	N V - HEAL	TH, FIR	ST AID AND M	IEDICAL DATA			
SECTION V - HEALTH, FIRST AID AND MEDICAL DATA   PRIMARY ROUTES ACUTE AND CHRONIC HEALTH EFFECTS									
OF ENTRY	AND EFFECTS OF OVEREXPOSURE				MEDICAL TREATMENT				
INHALATION		ACUTE - May cause coughing, shortness of breath				Remove to fresh air; obtain first aid or medical			
Airborne dust during grinding		CHRONIC - May effect breathing capacity				assistance as needed			
INGESTION		Dust - No known adverse effects,				First aid or medical assistance as needed			
Dust during grinding		ingestion not recommended							
SKIN		Not absorbed through skin - may cause				First aid or medical assistance as needed			
During grinding		abrasion in use							
EYE	Dust may irritate eyes				Wash with water; first aid or medical assistance				
Airborne dust during grindi					as needed				
OTHER HEALTH RISKS	On some materials, elevated sound levels				Obtain medical assistance as needed				
During grinding	may be crea	may be created which may effect hearing							

	SEC	TION VI - (	CORROSIVITY AND	REACTIVITY DAT	A						
STABILITY: UNSTABLE	STABLE	$\neg \nabla$	POLYMERIZATION:	MAY OCCUR		WILL NOT OCCUR					
INCOMPATIBILITY (MAT	ERIALS TO AVOID):										
DECOMPOSITION PRO	DUCTS:										
In use, dust and decomposing resin fumes are generated. In most cases, the material removed from											
work piece will be significantly greater than the coated abrasive product.											
CONDITIONS TO BE AVOIDED:											
N/A											
	SECTION	VII - STOP	RAGE, HANDLING	AND USE PROCED	URES	6					
NORMAL STORAGE AN	D HANDLING:										
Handle with adequate ventilation; See OSHA 29 CFR 1910.94 (ventilation) and OSHA 29 CFR 1910.1000 (air contaminants)											
NORMAL USE:	,										
Handle with adequate ventilation; See OSHA 29 CFR 1910.94 (ventilation) and OSHA 29 CFR											
1910.1000 (air contaminants),OSHA CFR 1910.213 (P) Sanding Machines & OSHA CFR 1910.243											
TRANSPORTATION:											
There are no chemicals included in the final product that appear as a "hazardous material" as											
indicated in the Department of Transportation's document 49 CFR doc 172.101 App. A.											
WASTE DISPOSAL METHOD:											
Standard landfill me	thods consistent	with Federa	al, State and Local la	aws							
	SECTI	ON VIII - P	ERSONAL PROTE	CTION INFORMATI	ION						
RESPIRATORY PROTE				ed dust respirator OSHA		R 1910.134					
VENTILATION	LOCAL	Recomn		· · ·							
x	MECHANICAL (GENERAL)	Recomn	nended								
	OTHER	NAIF									
PROTECTIVE GLOVES	Recommended when	in use									
EYE PROTECTION	Recommended OSHA 29 CFR 1910.133 (Face and Eye Protection)										
OTHER EQUIPMENT	As needed, hearing protection OSHA 29 CFR 1910.215 (Hearing Protection)										
See Sections VI, VII a	ind VIII										
MEASURES TO BE TAKE	N DURING REPAIR AN	D MAINTENAN	ICE OF CONTAMINATED	EQUIPMENT							
		SECTIC	N IX - SPECIAL PR	ECAUTIONS							
PRECAUTIONS TO BE 1	AKEN IN HANDLING	AND STORA	ЭЕ								
Slight formaldehyde or pl	nenolic resin odor from	binding syste	m may be released durin	g storage							
OTHER PRECAUTIONS											
N/A = N(A	OT APPLICABLE		ΝΑΙΕ = ΝΟ ΔΡΡ	LICABLE INFORMAT							
			FOR COMPANY US	E							

The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof, however, abrasive solutions group. makes no warranty with respect to the accuracy of the information or the suitablity of the recommendations, and assumes no liability to any user thereof.