MATERIAL SAFETY DATA SHEET



IDENTITY			TRADE NAME						
COATED ABR	ASIVES "CROCU	JS CLOTH"	N-72						
SECTION I (MATERIAL IDENTIFICATION)									
MANUFACTURER'S NAME			EMERGENCY TELEP	EMERGENCY TELEPHONE NUMBER					
Fábrica Nacional de Lija, S.A de C.V.			011 525 3661403	011 525 3661403					
ADDRESS (Street, Number,	City, State, ZIP Cod	e)	TELEPHONE & FAX NUMBER FOR INFORMATION						
Av. Presidente Juárez # 225	5		011 525 366 1400 fax 011 525 366 1499						
San Jerónimo Tepetlacalco			REVISION DATE						
Tlalnepantla 54000				July, 2006					
Estado de México			PREPARED BY (Technical contact)						
MEXICO			Alfredo Bañuelos or	José Jiménez					
SECTION II (MATERIAL DE	SCRIPTION & HAZ	ARD RATING)							
TECHNICAL DESCRIPTION	I: Iron Oxide coate	d on a cotton cloth	HAZARD RATING:	I, 0, 0	NFPA CODE				
	cking and organic bi	nder.							
CHEMICAL FAMILY				Blue: Health hazard	0: Minimum				
	NA			Red: Fire hazard	I: Slight				
CHEMICAL NAME/FORMULA				Yellow: Reactivity hazard	2: Moderate				
SYNONYMOUS	NA			White: Special hazard	3: Serious 4: Extreme				
STNONTHOUS	NA				4: Extreme				
SECTION III (HAZARDOUS	INGREDIEN I S/IDE	NTITY INFORMATION)							
HAZARDOUS COMPONEN				1					
Chemical name	CAS No.	Common name (s)	Percent	OSHA - PEL (mg/m3)	ACGIH-TLV (mg/m3)				
Iron(III) Oxide	1309 - 37 - I	Iron Oxide	0.5 -10	not established	not established				
Cotton Backing	NONE	Cotton Cloth	50 - 95 0.5 - 15						
Organic Glue	NONE	Animal Glue	0.5 - 15						
REMARKS									
The above materials are not care	-								
Materials are regulated by OSHA	29 CFR 1910.1200, Ha	zard Communication and/or The N	1assachusetts General Law	, Chapter III, Right to know Re	egulations				
SECTION IV (PHYSICAL &	CHEMICAL CHARA	CTERISTICS)							
BOILING POINT	NA	SOLUBILITY IN WATER	NA	SPECIFIC GRAVITY (H2	O=I) NA				
VAPOR PRESSURE	NA	SOLUBILITY IN ALCOHOL	. NA	MELTING POINT	NA				
APOR DENSITY (Air = I) NA SOLUBILITY IN OTHER S									
APPEARANCE & ODOR Cloth coated with abrasive part			cles which are	EVAPORATION RATE	NA				
		bonded with resin binder.							
SECTION V (FIRE & EXPLO	SION HAZARD DA	TA)							
FLASH POINT (Method used)		FLAMMABLE LIMITS		LEL	UEL				
NA				NA	NA				
EXTINGUISHED MEDIA									
Water, carbon dioxide, Dry chemical, Foam SPECIAL FIRE FIGHTING PROCEDURES									
Backings and cured resin will burn or decompose.									
	Use respiratory protect	tion.							
UNUSUAL FIRE & EXPLOSI									
NA									
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SECTION VI (REACTIVITY DATA)									
STABILITY	UNSTABLE		CONDITIONS TO AVOID						
	STABLE	Х	NA						
INCOMPATIBILITY (Materials to Avoid)									
In use organic fumes may be liberated.									
HAZARDOUS DECOMPOSITION OR BY PRODUCTS									
HAZARDOUS	MAY OCCUR		CONDITIONS TO AVOID						
POLYMERIZATION	WILL NOT OCCUR	Х	NA						
SECTION VII (HEALTH HAZARD DATA)									
ROUTE (s) OF ENTRY		INHALATI			INGESTION				
		Airborne dusts or fumes.	Airborne dusts or fumes.		Airborne dusts or fumes.				
HEALTH HAZARDS (Acute & crhonic) ACUTE & CHRONIC: Breathing difficulty, skin, eye, nasal and respiratory irritation.									
CARCINOGENICITY		NTP	IARC MONOGRAPHS		OSHA REGULATED				
SIGNS & SYMPTOMS OF F	YPOSURE	NA Deposits or material on skin, in ev	es and pasal passages. Co	NA	NA				
SIGNS & SYMPTOMS OF EXPOSURE Deposits or material on skin, in eyes and nasal passages. Coughing and/or breathing difficulties may be present.									
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Pulmonary disorders, skin or eye disorders.									
EMERGENCY & EIRST AID	PROCEDURES								
EMERGENCY & FIRST AID PROCEDURES Remove to dust free area. Irrigate eyes and/or skin with copious amounts of water. SEEK MEDICAL ATTENTION.									
SECTION VIII (PRECAUTIO	ONS FOR SAFE HAND	LING & USE)							
STEPS TO BE TAKEN IN C	ASE MATERIAL IS REI	LEASED OR SPILLED							
Ordinary precautions for dust ar	id particulates.								
WASTE DISPOSAL METHO									
In compliance with Federal, State and local regulations for landfill.									
PRECAUTIONS TO BE TAKEN IN HANDLING & STORING									
Not applicable									
OTHER PRECAUTIONS									
Not applicable									
SECTION IX (CONTROL MEASURES)									
RESPIRATORY PROTECTION (Specify type) If limits are exceeded during sanding or grinding, an approved NIOSH repirator must be used. OSHA 29 CRF 1910 - 134									
VENTILATION	LOCAL EXHAUST Mus	t be used to control exposure to o		SPECIAL	NA				
	MECHANICAL (General) Hoods connected to exhaust ducts and appropiate dust collector.								
PROTECTIVE GLOVES		Wear gloves to prevent	EYE PROTECTION	Wear safety glasses while sand	ding or grinding.				
abrasion and/or skin irritation. OSHA 29 CFR 1910 . 133									
Hearing protection OSHA 29 CFR 1910 . 215 WORK/HYGIENIC PRACTICES									
Ordinary washing and cleanliness practices.									
		ABREVIATIONS: NA = I	NOT APPLICABLE						
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