MATERIAL SAFETY DATA SHEET

Date of Preparation: 1/13/2010

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Use in case of an emergency only (613) 996-6666

SECTION 1 - PRODUCT AND PREPARATE Schwartz Chemical Corporation	ION INFORMAT	ION			TRADE NAME		Y2 ABS CEMENT	
777 McKay Road					MANUFAC. CODE:		38Y2	
Pickering, Ontario						ASS:	ADHESIVE CLASS 3 UN 1133 PACKING GROUP II	
L1W 3A3 (905)683-0411	Prepared by: Technical Committee					SS:	B, D-2	
SECTION II - HAZARDOUS INGREDIENT	ΓS							
INGREDIENT	CAS NO.	%	NATURE OF HEALTH HAZARD AND ROUTE OF	TYPE OF	EXPOSURE	SOURCE	OTHER HAZARDS	
: Pelki sig ossalliri omanikus judbir iri, siki sistemali -			ENTRY	HAZARD	LIMIT			
METHYL ETHYL KETONE	78-93-3	30-60	HARMFUL IF INHALED, IRRITANT SKIN CONTACT	ACUTE	200 PPM	TLV		
TOLUOL	108-88-3	40-70	HARMFUL IF INHALED, IRRITANT SKIN CONTACT	ACUTE	100 PPM	TLV		
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SECTION III - PHYSICAL DATA	L							
ODOUR AND APPEARANCE	PH VALUE	e and a feel of the feel of th	PERCENT VOLATILE BY VOLUME		EVAPORATIO	ON RATE		
KETONE			78%		GREATER TH		ACETATE	
YELLOW			VOC LEVEL 450 g/L					
BOILING POINT		FREEZING POINT			SPECIFIC GRAVITY			
80°C			℃		1.00			
SECTION IV - FIRE AND EXPLOSION HA	ZARDS		dari dan Mandalah Pangan dan katan dan salah					
FLAMMABILITY CLASSIFICATION / FLASHPOINT HAZARDOUS COMBUSTION PRODUCTS								
Class 3, Division 2	7- °C	ON COMBUSTION, DENSE SMOKE CONTAINING CARBON MONOXIDE, CARBON DIOXIDE AND HYDROGEN CYANIDE						
	TAG CUP	EXTINGUISHING MEDIA						
UNUSUAL FIRE AND EXPLOSION HAZA	PDC	Foam, d	ry chemical, carbon dioxide or any class B extinguishi	ng agent		action transcription		
Vapours may ignite explosively. Vapours may spread long distances. Prevent build-up of vapours. Extinguish all pilot lights and turn off heaters, non-explosion-proof electrical equipment and all other sources of ignition. Keep								
away from and do not store or use near heat, sparks or flames caused by such sources as electricity, static discharge, welding, grinding or flamecutting operation. Ground all equipment. Use spark-proof tools and conductive shoes to avoid sparking hazards.								
SPECIAL FIREFIGHTING PROCEDURES								

Exposure to vapours or products of combustion should be avoided. Self-contained breathing apparatus is recommended. Vapours may form an explosive mixture with air. Closed containers may rupture when exposed to extreme

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SECTION V - HEALTH HAZARD DATA: TOXICOLOGICAL PROPERTIES AND FIRST AID MEASURES	38Y2						
ACUTE EFFECTS OF OVEREXPOSURE	EMERGENCY AND FIRST AID PROCEDUES						
INHALATION: Excessive exposure to vapours or spray mists can result in headache, dizziness, incoordination and loss of consciousness. Irritation of the eyes, nose, throat and lungs can also occur when exposed to high vapour concentrations. Some reports have	INHALATION: Remove victim to fresh air. Restore breathing. Treat symptomatically. Consult a physician. SPLASH (EYES): Flush immediately with large amounts of water for at least 15 minutes.						
associated repeated and prolonged occupational overexposure to solvents with	Take to a physician for medical treatment.						
permanent nervous system damage.	SPLASH (SKIN): Wash affected areas with soap and water. Remove contaminated						
EYE CONTACT: This material can cause eye irritation. The effects are usually reversible. SKIN CONTACT: This material may cause defatting and irritation of skin (Dermatitis) upon prolonged or	clothing. INGESTION: Drink 1 or 2 glasses of water to dilute. DO NOT INDUCE VOMITING.						
repeated contact. INGESTION: Swallowing can cause nausea, vomiting, diarrhea and loss of consciousness.	Consult a physician or Poison Control center immediately. Treat symptomatically.						
and too or conscious.	- The state of the						
CHRONIC EFFECTS OF OVEREXPOSURE	IRRITANT SENSITIZER						
n/av	YES: Skin and Eye YES: Skin						
SECTION VI - REACTIVITIY DATA							
STABILITY:	HAZARDOUS POLYMERIZATIONS:						
Stable	Will not occur						
INCOMPATABILITY: (Materials to avoid)	CONDITIONS TO AVOID:						
Oxidizing compounds	Vapour concentrations						
HAZARDOUS DECOMPOSITION PRODUCTS:	Ignition sources						
None known							
SECTION VII - SPILL OR LEAK PROCEDURES							
STEPS TO BE TAKEN in case material is Released or Spilled	WASTE DISPOSAL METHOD						
Restrict access to area. Remove all sources of ignition. Ventilate area. Absorb spill with an absorbent material such as vermiculite or sand and place material into a closed container. If a large spill, dike area to prevent this	Dispose of this material in accordance with Federal, Provincial, and						
material from entering water systems or sewers. Wear protective equipment during cleanup.	Municipal regulations.						
SECTION VIII - SPECIAL PROTECTION INFORMATION							
PERSONAL PROTECTION EQUIPMENT							
PROTECTIVE GLOVES:							
Chemical reistant gloves made of Viton should be used. Gloves made of nitrile,	EYE PROTECTION:						
neoprene or rubber may be used for exposure of short duration.	Chemical safety goggles should be worn to prevent eye contact. A face shield may also be necessary.						
	OTHER PROTECTIVE EQUIPMENT:						
RESPIRATORY PROTECTION:	Eye wash fountain and safety showers must be available in areas where this material is used. Wear						
An organic vapour cartridge respiratory mask shall be worn to prevent the inhalation of vapours or spray mist	protective clothing to prevent skin contact.						
when the TLB or PEL is exceeded. If respiratory protection is required, institute a complete repiratory	ENGINEERING CONTROLS - VENTILATION:						
protection program. Refer to the CSA Standard Z94.4 M1982 "Selection, Care and Use of Respirators" available from the Candadian Standard Association, Rexdale, Ontario. M9W 1R3	General (dilution) ventilation is required during normal use. Local exhaust ventilation may be required						
available from the Camaddan Standard Association, Nexuale, Officially, 1994 1765	during certain operations to keep exposure level below the limit listed in Section II of this data sheet.						
SECTION IX - SPECIAL PRECAUTIONS							
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	OTHER PRECAUTIONS						
STORAGE: Keep storage area separate from populated work areas. Store in a cool, dry, well ventilated area, ou	ut of direct sunlight and away						
from incompatible materials and any source of ignition. Ventilation fans and electrical equipment sho	ould be non-sparking.						
HANDLING: Avoid prolonged or repeated inhalation of vapours or spray mist. Avoid prolonged or repeated skin	contact. Ground and bond						
equipment and container to prevent a static charge build-up. ATTENTION: Emptied containers may retain hazardous residue and explosive vapours. Keep away from heat, sparks and flames. Do not cut							
puncture or weld near this container. Follow label warning until container is thoroughly cleaned or destroyed.							
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