

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: Peek - Cream / Paste		PRODUCT IDENTIFICATION NUMBER(PIN): 33100, 33200, 33300,33400, 33500	
PRODUCT USE: Metal Polishing Aid			
MANUFACTURERES NAME: Tri-Peek International Inc.		SUPPLIERS NAME: IFC Supply	
STREET ADDRESS: 390 Bradwick Dr., 1st Floor		STREET ADDRESS: PO Box 266	
CITY: Concord	PROVENCE: Ontario	CITY: Elkhart	STATE: IN
POSTAL CODE: L4K 2H7	EMERGENCY TELEPHONE NO: (905) 660-9613	POSTAL CODE: 46515	EMERGENCY TELEPHONE NO: (219) 296-7791

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD ₅₀ OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC ₅₀ OF INGREDIENT (SPECIFY SPECIES)
Petroleum Naptha	5-9	8008-20-6	> 5000mg/Kg Oral, Rat	
Petroleum Naptha	1-4	64742-48-9	Not Established	
Aluminum Oxide	7-12	1344-28-1	Not Available	

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: Paste/Cream	ODOR AND APPEARANCE Pleasant Odor / Blue			ODOR THRESHOLD (ppm) : No Data
VAPOUR PRESSURE (mm Hg): 7-17.5	VAPOUR DENSITY (AIR=1): 4.8	EVAPORATION RATE: .10	BOILING POINT(C) : 100	FREEZING POINT(C): < 0
pH: N/A	SPECIFIC GRAVITY: >1	COEFF. WATER/OIL DIST.: Oil Distribution: > 1.0		

SECTION 4 - FIRE AND EXLOSION DATA

FLAMABILITY: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> , IF YES UNDER WHICH CONDITIONS>		
MEANS OF EXTINGUISHMENT: Not applicable, Water may be used to cool closed containers to prevent pressure buildup if exporsed to extreme temperature		
FLASHPOINT (C) AND METHOD: 40.6 (Estimate)	UPPER FLAMABLE LIMIT (% BY VOLUME): 12.0	LOWER FLAMMABLE LIMIT (% BY VOLUME): 1.0
AUTOIGNITION TEMPERATURE(C): 250 to 456 (Estimate)	HAZARDOUS COMBUSTION PRODUCTS: Hydrocarbon fumes & smoke	
EXPLOSION DATA:		SENSITIVITY TO IMPACT: Container may explode

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	IF NO, UNDER WHICH CONDITIONS?	
INCOMPATIBILITY WITH OTHER SUBSTANCES? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	IF SO, UNDER WHICH ONES?	Strong oxidizers & acids
REACTIVITY, AND UNDER WHAT CONDITIONS:		
HAZARDOUS DECOMPOSTIONS PRODUCTS Hydrocarbon fumes & smoke. CO where combustion is incomplete		

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY SKIN CONTACT <input checked="" type="checkbox"/> , SKIN ABSORPTION <input checked="" type="checkbox"/> , EYE CONTACT <input checked="" type="checkbox"/> , INHILATION <input checked="" type="checkbox"/> , INGESTION <input checked="" type="checkbox"/>			
EFFECTS OF ACUTE EXPOSER TO PRODUCT: Skin: Mild irritation may result with prolonged contact. Ingestion: May cause irritation & burning of mouth & throat			
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT:			
EXPOSURE LIMITS: Not Established	IRRITANCY OF PRODUCT: May be irritant to some skin	SENSITIZATION TO PRODUCT: May be sensitive to some skin	CARCINOGENICITY:
TERATOGENICITY:	REPRODUCTIVE TOXICITY: None Known	MUTAGENICITY:	CYNERGISTIC PRODUCTS: None Known

SECTION 7 - PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

Use proper ventilation if used indoors or in confined areas continuously.

GLOVES (SPECIFY): Not normally required	REPIRATOR (SPECIFY): Not normally required	EYE (SPECIFY): Goggles
FOOTWEAR (SPECIFY): Boots	CLOTHING (SPECIFY): Apron	OTHER (SPECIFY)

ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS.)
Standard Ventilation required.

LEAK AND SPILL PROCEDURE:

Absorb spills with clay or diatomaceous earth.

WASTE DISPOSAL:

In accordance with provincial & Federal regulations. Do not dispose in sewers

HANDLING PROCEDURES AND EQUIPMENT:

Do not use in poorly ventilated areas.

STORAGE REQUIREMENTS:

Store in cool, well ventilated areas. Do not expose to temps > 49 degrees celsius or < 0 degrees celsius

SPECIAL SHIPPING INFORMATION:

Keep from freezing

SECTION 8 - FIRST AID MEASURES

SPECIFIC MEASURES:

SKIN: Wipe off immediately, then wash with soap & water

EYES: Flush with running water for a minimum of 20 minutes. If irritation persists, consult physician

INHILATION: If overcome by fumes, move victim to fresh air. Obtain medical attention.

INGESTION: Do not induce vomiting. Rinse out mouth and give 1/2 to 1 cup of water to dilute material. Consult physician.

SECTION 9 - PREPERATION DATE OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC.): Tri-Peek Safety Committee	PHONE NUMBER: Tri-Peek Safety Committee	DATE: April 1, 1999
--	---	------------------------