

<b>PRODUCT IDENTIFIER: ULTRA FLOOR CARE / HIGH-GLOSS FLEX GOLD</b>			
<b>SECTION 6 - TOXICOLOGICAL PROPERTIES</b>			
ROUTE OF ENTRY:	SKIN CONTACT	X	SKIN ABSORPTION
		X	EYE CONTACT
		X	INHALATION
			INGESTION
			X
EFFECTS OF ACUTE EXPOSURE TO PRODUCT:			
INHALATION,EYE AND SKIN CONTACT MAY CAUSE IRRITATION			
INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION			
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT:			
PROLONGED OR REPEATED EXPOSURE CAN CAUSE SKIN DRYING.			
EXPOSURE LIMITS:	IRRITANCY OF PRODUCT:	SENSITIZATION TO PRODUCT:	CARCINOGENICITY:
N/AV	CONTACT WITH EYES / SKIN	N/AV	NO
TERATOGENICITY:	REPRODUCTIVE TOXICITY:	MUTAGENICITY:	SYNERGISTIC PRODUCTS:
N/AV	N/AV	N/AV	N/AV
<b>SECTION 7 - PREVENTIVE MEASURES</b>			
PERSONAL PROTECTIVE EQUIPMENT:			
GLOVES (SPECIFY):	RESPIRATOR (SPECIFY):	EYE (SPECIFY):	
NEOPRENE	MINIMUM - NIOSH APPROVED, ORGANIC VAPOUR CARTRIDGE FOR OVEREXPOSURES	CHEMICAL SPLASH GOGGLES	
FOOTWEAR (SPECIFY):	CLOTHING (SPECIFY):	OTHER (SPECIFY):	
IMPERVIOUS	NO	NO	
ENGINEERING CONTROLS (SPECIFY, VENTILATION, ENCLOSED PROCESS):			
GENERAL VENTILATION			
LEAK AND SPILL PROCEDURE:			
LARGE SPILL: DIKE WITH ABSORBENT, COLLECT IN DRUM. THEN DISPOSE, RINSE WITH WATER AND LET DRY.			
WASTE DISPOSAL:			
ACCORDING TO LOCAL, PROVINCIAL AND FEDERAL GOVERNMENT REQUIREMENTS.			
HANDLING PROCEDURES AND EQUIPMENT:			
NORMAL HANDLING PROCEDURES, AVOID SKIN AND EYE CONTACT.			
STORAGE REQUIREMENTS:			
STORE IN WELL VENTILATED AREAS, RECOMMENDED TEMPERATURE: 15°C (59°F)			
SPECIAL SHIPPING INFORMATION:			TDG. UN NUMBER
NORMAL PROCEDURES; KEEP FROM FREEZING.			N/AP
<b>SECTION 8 - FIRST AID MEASURES</b>			
SPECIFIC MEASURES:			
INGESTION: DRINK 3-4 GLASSES OF MILK OR WATER; INDUCE VOMITING. SEEK MEDICAL ATTENTION.			
CONTACT WITH EYES: FLUSH WITH COPIOUS AMOUNTS OF POTABLE WATER. SEEK MEDICAL ATTENTION IMMEDIATELY.			
CONTACT WITH SKIN: WASH WITH SOAP AND WATER . IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION.			
<b>SECTION 9 - PREPARATION DATE OF MSDS</b>			
PREPARED BY:	PHONE NUMBER:	DATE:	
ULTRA CHEM INDUSTRIES LTD. DIRECTOR TECHNICAL SERVICES	(604) 946-8357	JUNE 05	

# MATERIAL SAFETY DATA SHEET

## Abbreviations used on this Material Safety Data Sheet:

N/av. = Not available, N/ap. = Not applicable, ppm = parts per million, TLV = Threshold Limit Value.

NFPA Hazard Rating: 4 - Extreme, 3 - High, 2 - Moderate, 1- Slight, 0- None, X - Blank

WHMIS HAZARD: MINIMAL      NFPA HAZARD RATING: NONE      HEALTH - 1 , FLAMMABILITY - 0 ,      REACTIVITY - 0

## SECTION 1 - PRODUCT IDENTIFICATION AND USE

<b>PRODUCT IDENTIFIER:</b> <b>ULTRA FLOOR CARE / HIGH-GLOSS FLEX GOLD</b>	
<b>PRODUCT USE:</b> FLOOR FINISH	
<b>MANUFACTURER'S NAME:</b> ULTRA CHEM INDUSTRIES LTD.	<b>SUPPLIERS NAME:</b>
<b>STREET ADDRESS:</b> #1-7107 VENTURE STREET	<b>STREET ADDRESS</b>
<b>CITY:</b> DELTA <small>PROVINC E/STATE:</small> B.C.	<b>CITY:</b> <small>PROVINCE:</small>
<b>POSTAL CODE:</b> V4G 1H7 <b>EMERGENCY TELEPHONE:</b> 1-800-535-5053	<b>POSTAL CODE:</b> <b>EMERGENCY TELEPHONE:</b>

## SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LETHAL DOSE (50%) OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LETHAL CONCENTRATION (50%) OF INGREDIENT (SPECIFY SPECIES AND ROUTE)
DIPROPYLENE GLYCOL PROPYL ETHER	5-7	1569-01-3	2920 MG/KG (ORAL, RAT)	N/AV
TRIBUTYOXYETHYL PHOSPHATE PLASTICISER	1-2	78-51-3	3000 MG/KG (ORAL, RAT)	> 20 MG/L
ALIPHATIC ALKYD ACRYLIC POLYMER	25	NAV	NAV	NAV
WATER	66-69	7732-18		

## SECTION 3 - PHYSICAL DATA

<b>PHYSICAL STATE:</b> EMULSION	<b>ODOUR AND APPEARANCE:</b> MILD ODOR; MILKY WHITE SOLUTION		<b>THRESHOLD ODOUR (ppm):</b> N/AV
<b>VAPOUR PRESSURE:</b> 17 mmHg <small>(mm Hg)</small>	<b>VAPOUR DENSITY:</b> <1 <small>(Air = 1)</small>	<b>EVAPORATION RATE:</b> >1 <small>(WATER=1):</small>	<b>BOILING POINT:</b> > 100°C
<b>pH:</b> 8.5±0.5	<b>SPECIFIC GRAVITY:</b> 1.035 <small>(Water = 1)</small>	<b>COEFFICIENT OF WATER/OIL DISTRIBUTION:</b> 100% WATER SOLUBLE	
<b>FREEZING POINT:</b> < 0°C			

## SECTION 4 - FIRE AND EXPLOSION DATA

<b>FLAMMABILITY IF YES, UNDER WHICH CONDITIONS?</b> YES      NO      X			
<b>MEANS OF EXTINCTION:</b> AS FOR SURROUNDING FIRE			
<b>SPECIAL PROCEDURES:</b> NORMAL FIRE-FIGHTING PROCEDURES			
<b>FLASHPOINT AND METHOD:</b> NONE	<b>UPPER FLAMMABILITY LIMIT: (% BY VOLUME)</b> N/AP	<b>LOWER FLAMMABILITY LIMIT: (% BY VOLUME)</b> N/AP	
<b>AUTOIGNITION TEMPERATURE:</b> NONE	<b>HAZARDOUS COMBUSTION PRODUCTS:</b> OXIDES OF CARBON		
<b>EXPLOSION DATA:</b> NO		<b>SENSITIVITY TO STATIC DISCHARGE:</b> NO	

## SECTION 5 - REACTIVITY DATA

<b>CHEMICAL STABILITY IF NO, UNDER WHICH CONDITIONS?</b> YES      X      NO	
<b>INCOMPATIBILITY WITH OTHER SUBSTANCES IF YES, WHICH ONES?</b> YES      X      NO      STRONG OXIDIZING AGENTS	
<b>REACTIVITY, AND UNDER WHAT CONDITIONS?</b> NONE	
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> NONE	