SAFETY DATA SHEET

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SECTION 01: PRODUCT AND COMPANY INFORMATION

MANUFACTURER/SUPPLIER LES INVESTISSEMENTS B.S.C. INC.

MANUFACTURER'S/SUPPLIERS ADDRESS..... 109 IBER RD., UNIT #3, OTTAWA, ON K2S 0X5 613-744-8896

PRODUCT NAME **PLATINUM** PRODUCT USE **ACRYLIC WAX**

EMERGENCY PHONE NUMBER..... CANUTECH 613-996-6666

SECTION 02: HAZARDS IDENTIFICATION



ROUTE OF ENTRY: SKIN CONTACT PROLONGED EXPOSURE NOT LIKELY TO CAUSE SIGNIFICANT SKIN IRRITATION, PROLONGED SKIN CONTACT IS UNLIKELY TO RESULT

IN ABSORPTION OF HARMFUL AMOUNTS.

SKIN ABSORPTION N.AV.

EYE CONTACT..... MAY CAUSE MODERATE EYE IRRITATION. CORNEAL INJURY IS

UNLIKELY.

INHALATION..... NO ADVERSE EFFECTS ARE ANTICIPATED FROM SINGLE EXPOSURE

TO VAPOR.

INGESTION LOW TOXICITY. SMALL AMOUNTS SWALLOWED INCIDENTAL TO

NORMAL HANDLING OPERATIONS ARE NOT LIKELY TO CAUSE INJURY. SWALLOWING LARGER AMOUNTS MAY CAUSE INJURY.

EFFECTS/SYMPTOMS OF ACUTE EXPOSURE SEE ABOVE. EFFECTS/SYMPTOMS OF CHRONIC EXPOSURE.... SEE ABOVE. MEDICAL CONDITIONS GENERALLY N.AV.

AGGRAVATED BY EXPOSURE.....

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS HAZARDS IDENTIFICATION

HAZARDOUS INGREDIENTS	C.A.S. #	%	TLV	LD50	LC50
DIETHYLENE GLYCOL MONOETHYL ETHER	111-90-0	1-5	N.AV.	1920 Mg/Kg (ORAL, RAT)	INHALATION LC50 (RAT) > 5240 MG/M3 4 H
				4200 ML/KG (DERMAL, RABBIT) 6 ML/KG (DERMAL, RAT)	
TRIS(2_BLITOYVETHVL)	78_51_3	1_5	NI AV	3 G/KG (OPAL	N AV

TRIS(2-BUTOXYETHYL) 78-51-3 N.AV. 3 G/KG (ORAL. N.AV. **PHOSPHATE**

RODENT - RAT) 180 MG/KG (INTRAVENOUS, RODENT -MOUSE).

SECTION 04: FIRST AID MEASURES

SKIN CONTACT	WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF
	IRRITATION PERSISTS. REMOVE CONTAMINATED CLOTHING AND
	LAUNDER BEFORE REUSE.
EYE CONTACT	IN CASE OF CONTACT, OR SUSPECTED CONTACT, IMMEDIATELY

FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES

AND GET MEDICAL ATTENTION IMMEDIATELY AFTER FLUSHING.

REMOVE CONTACT LENSES, IF WORN.

INHALATION..... MOVE PERSON TO FRESH AIR. IF IRRITATION PERSISTS, SEEK

MEDICAL ATTENTION.

DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN INGESTION UNCONSCIOUS OR CONVULSING PERSON, SEEK IMMEDIATE

MEDICAL ATTENTION. IF VOMITING OCCURS SPONTANEOUSLY, KEEP

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HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNGS.

NOTES TO PHYSICIAN.....

NO SPECIFIC ANTIDOTE. TREATMENT OF EXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITION OF THE PATIENT.

SECTION 05: FIRE FIGHTING MEASURES

CONDITIONS OF FLAMMABILITY.....

NON-FLAMMABLE.

MEANS OF EXTINCTION/EXTINGUISHING MEDIA: ...

WATER FOG OR FINE SPRAY, CARBON DIOXIDE, DRY CHEMICAL, FOAM. ALCOHOL RESISTANT FOAMS (ATC TYPE) ARE PREFERRED IF AVAILABLE. GENERAL PURPOSE SYNTHETIC FOAMS (INCLUDING AFFF) OR PROTEIN FOAMS MAY FUNCTION, BUT MUCH LESS EFFECTIVELY. DO NOT USE DIRECT WATER STREAM, WHICH WILL

SPREAD FIRE.

FLASH POINT......NONE. BOILED AT 95 (C).

SPECIAL FIRE FIGHTING PROCEDURES...... FIRE FIGHTERS SHOULD WEAR FULL PROTECTIVE CLOTHING,

UNUSUAL FIRE AND EXPLOSION HAZARDS............. ISOLATE AND RESTRICT AREA ACCESS. USE WATER SPRAY

ISOLATE AND RESTRICT AREA ACCESS. USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS AND STRUCTURES. FIGHT FIRE FROM A SAFE DISTANCE AND FROM A PROTECTED LOCATION. CONSIDER

USE OF UNMANNED HOSE HOLDER OR MONITOR NOZZLES. WITHDRAW IMMEDIATELY IN CASE OF RISING SOUND FROM VENTING SAFETY DEVICES OR DISCOLOURATION OF TANK. BURNING LIQUIDS

MAY BE MOVED BY FLUSHING WITH WATER TO PROTECT

PERSONNEL AND MINIMIZE PROPERTY DAMAGE. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. CONTAINER MAY RUPTURE FROM GAS GENERATION IN A FIRE SITUATION. VIOLENT STEAM GENERATION OR ERUPTION MAY OCCUR UPON APPLICATION

OF DIRECT WATER STREAM TO HOT LIQUIDS.

HAZARDOUS COMBUSTION PRODUCTS CARBON MONOXIDE. CARBON DIOXIDE. ALDEHYDES. KETONES.

ORGANIC ACIDS. SOME METALLIC OXIDES. PHOSPHORIC ACID.

PHOSPHORUS OXIDES.

SECTION 06: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES.....

WEAR APPROPRIATE PROTECTIVE EQUIPMENT. PREVENT ENTRY INTO SEWERS OR STREAMS, DIKE IF NEEDED. SMALL SPILLS: SOAK UP WITH ABSORBENT MATERIAL AND SCOOP INTO CONTAINERS. LARGE SPILLS: PREVENT CONTAMINATION OF WATERWAYS. DIKE AND PUMP INTO SUITABLE CONTAINERS. CLEAN UP RESIDUAL WITH ABSORBENT MATERIAL, PLACE IN APPROPRIATE CONTAINER AND FLUSH WITH WATER.

SECTION 07: HANDLING AND STORAGE

HANDLING PROCEDURES AND EQUIPMENT.....

FOR INDUSTRIAL USE ONLY. HANDLE AND OPEN CONTAINERS WITH CARE. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. DO NOT INGEST. AVOID INHALATION OF CHEMICAL. EMPTY CONTAINERS MAY CONTAIN HAZARDOUS PRODUCT RESIDUES. KEEP THE CONTAINERS CLOSED WHEN NOT IN USE. PROTECT AGAINST PHYSICAL DAMAGE. USE APPROPRIATE PERSONNEL PROTECTIVE EQUIPMENT. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. SPILLS OF THESE ORGANIC LIQUIDS ON HOT FIBROUS INSULATIONS MAY LEAD TO LOWERING OF THE AUTOIGNITION TEMPERATURE POSSIBLY RESULTING IN SPONTANEOUS COMBUSTION.

STORAGE REQUIREMENTS......STORE IN A COOL, DRY, WELL-VENTILATED AREA, AWAY FROM HEAT AND IGNITION SOURCES. PLACE AWAY FROM INCOMPATIBLE

MATERIALS. STORE IN ACCORDANCE WITH GOOD INDUSTRIAL

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PRACTICES. STORE IN THE FOLLOWING MATERIALS: CARBON STEEL. STAINLESS STEEL. PHENOLIC LINED STEEL DRUMS. DO NOT STORE IN ALUMINUM, COPPER, COPPER ALLOYS AND GALVANIZED CONTAINERS. AWAY FROM ACIDS. STORE AWAY FROM OXIDIZING AGENTS.

SECTION 08: EXPOSURE CONTROLS AND PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

CONTACT SHOULD BE PREVENTED THROUGH THE USE OF SUITABLE PROTECTIVE CLOTHING, GLOVES AND FOOTWEAR, SELECTED FOR CONDITIONS OF USE AND EXPOSURE POTENTIAL. CONSIDERATION MUST BE GIVEN BOTH TO DURABILITY AS WELL AS PERMEATION

RESISTANCE.

WEAR CHEMICAL GOGGLES IF THERE IS THE POSSIBILITY OF

CONTACT OR SPLASHING IN THE EYE.

APPROPRIATE NIOSH-APPROVED RESPIRATOR. NIOSH-APPROVED ATMOSPHERE-SUPPLYING RESPIRATOR OR A NIOSH-APPROVED AIR-PURIFYING RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE AND DUST/MIST PRE-FILTER IS RECOMMENDED. IN CASE OF SPILL OR LEAK RESULTING IN UNKNOWN CONCENTRATION, USE NIOSH

APPROVED SUPPLIED AIR RESPIRATOR.

WORK/HYGIENE PRACTICES ENSURE THAT EYEWASH STATIONS AND SAFETY SHOWERS ARE

PROXIMAL TO THE WORK-STATION LOCATION. USE GOOD PERSONAL HYGIENE PRACTICES. WASH HANDS BEFORE EATING, DRINKING,

SMOKING, OR USING TOILET FACILITIES.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

STABILITY STABLE UNDER NORMAL OPERATING CONDITIONS.

TEMPERATURES. GENERATION OF GAS DURING DECOMPOSITION

CAN CAUSE PRESSURE IN CLOSED SYSTEMS.

ORGANIC ACIDS. SOME METALLIC OXIDES. PHOSPHORIC ACID.

PHOSPHORUS OXIDES.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

SECTION 11: TOXICOLOGICAL INFORMATION

EXPOSURE LIMITS	SEE SECTION 3.
IRRITANCY OF MATERIAL	SEE SECTION 3.
LD50	SEE SECTION 3.
LC50	SEE SECTION 3.

PRODUCT: PLATINUM Page 4 SENSITIZATION TO PRODUCT CARCINOGENICITY..... IARC - NONE OF THE INGREDIENTS ARE LISTED. REPRODUCTIVE TOXICITY TERATOGENICITY..... MUTAGENICITY..... N.AV. TOXICOLOGICAL SYNERGISTIC PRODUCTS..... N.AV. CHRONIC TOXICITY..... N.AV. **SECTION 12: ECOLOGICAL INFORMATION ECOLOGICAL INFORMATION** N.AV.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL...... IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL

REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

 TDG CLASSIFICATION
 N.AP.

 UN NUMBER
 N.AP.

 PACKGING GROUP
 N.AP.

SECTION 15: REGULATORY INFORMATION

WHMIS CLASSIFICATION D2B

CPR COMPLIANCE THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE

HAZARD CRITERIA OF THE CANADIAN CONTROLLED PRODUCTS

REGULATIONS (CPR) AND THE MSDS CONTAINS ALL THE

INFORMATION REQUIRED BY THE CPR.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: JULY 1, 2016

N.AV. = NOT AVAILABLE N.AP. = NOT APPLICABLE