MATERIAL SAFETY DATA SHEET

NOVUS Inc.
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business priorie # (352) 344-0000						
SECTION 1 - PRODUCT IDENTIFICATION AND USE						
PRODUCTNAME(S): NOVUS Plastic Polish #1 (P/N 7020, 7024, 7026, & 7050) NOVUS I.D. NUMBER:						
CHEMICAL NAME: NA	PRODUCT USE: Clean and restore plastic surfaces.					
SECTION 2 - HAZARDOUS INGREDIENTS						
INGREDIENT	% BY WEIGHT	CAS#	EXPOSUR		LD50 (SPECIES & ROUTE)	LC50 (SPECIES)
Isopropyl Alcohol**	1-5	67-63-0	400 ppn 500 ppn		NE	NE.
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NOTES: (1) ACGIH TLV (TWA) (2) - OSHA PEL (TWA) (3) - ACGIH STEL (4) - OSHA STEL (5) - MFRISUPPLIER TLV LD 50 VALUES ARE VIA ORAL ROUTE UNLESS OTHERWISE INDICATED						
** REGULATED CHEMICAL REPORTABLE PER SECTION 313, TITLE III SARA AND 40 CFR372						
SECTION 3 - PHYSICAL DATA						
PHYSICALSTATE: Liquid	APPEARANCE	E: White	e opaque liquid		ODOR: Slight odor	
VAPOR PRESSURE <33 (mmHg):	% VOLATILE: < 5				VAPOR DENSITY (AIR=1):	
EVAPORATION RATE(BuAc=1): < 1	BOILING POIN (deg C):	ντ ₉₉		I	REEZING POINT deg C):	NE
pH: NE	DENSITY (gi	<i>imi):</i> 1.006			SOLUBILITYIN Con WATER:	nplete
SECTION 4 - FIRE AND EXPLOSION DATA						
FLAMMABILITY IF YES, UNDER NFPA RATING: YES NO X WHICH CONDITIONS: NFPA RATING: 1 1 0 B						
EXTINGUISHING MEDIA: Use media suitable for surrounding materials.						
SPECIAL FIRE FIGHTING PROCEDURES: No special procedures required.						
FLASH POINT (PMCC) deg F: >200	UPPER FLAMMABILITY LIMIT: NE (% BY VOLUME) LOWER FLAMMABILITY LIMIT: NE (% BY VOLUME)					
AUTOIGNITION TEMPERATURE (deg C): HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide and Carbon Monoxide.						
EXPLOSION SENSITIVITY TO IMPACT: NE SENSITIVITY TO STATIC DISCHARGE: NE DATA						
SECTION 5 - REACTIVITY DATA						
CHEMICAL STABILITY: IF NO, UNDER YES X NO WHICH CONDITIONS:						
INCOMPATIBILITY WITH OTHER SUBSTANCES: Strong oxidizers. YES X NO IF SO, WHICH ONES?						
REACTIVITY, AND Product is not considered highly reactive. UNDER WHICH CONDITIONS?						
HAZARDOUS DECOMPOSITION Carbon Dioxide and Carbon Monoxide.						

PRODUCTNAME(S): NOVUS Plastic Polish #1 (P/N 7020, 7024, 7026, & 7050) SECTION 6 - TOXICOLOGICAL PROPERTIES INHALATION X INGESTION X ROUTE OF ENTRY: EYE CONTACT X SKIN ABSORPTION X SKIN CONTACT X EFFECTS OF ACUTE EXPOSURE TO PRODUCT: May be mildly imitating to the eyes, nose, and throat. May cause mild skin irritation in certain individuals. EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: Prolonged inhalation of mist may cause mild respiratory irritation. SENSITIZATION TO PRODUCT: CARCINOGENICITY: EXPOSURELIMITS: IRRITANCY OF PRODUCT: NE Mild: Eyes, skin, and respiratory None reported or anticipated See section 2. SYNERGISTIC PRODUCTS: TERATOGENICITY: REPRODUCTIVE TOXICITY: MUTAGENICITY: NE NE NE NF SECTION 7 - PREVENTIVE MEASURES PERSONAL PROTECTIVE EQUIPMENT RESPIRATORY(SPECIFY): Not normally required. For symptoms of CLOTHING (SPECIFY): Not normally required; however, in situations of extended skin contact, neoprene or other chemical resistant gloves overexposure, wear NIOSH - approved respirator for organic vapors. are recommended. EYE (SPECIFY): OTHER(SPECIFY): Not normally required; however, the use of safety If possible, eye wash and safety shower should be available. glasses is recommended. ENGINEERING CONTROLS (SPECIFY): Local exhaust may be necessary under some useage/handling conditions. Specific needs should be addressed by health/safety personnel. LEAKISPILL PROCEDURE: Wear personal protective equipment. Remove heat and ignition sources, ventilate area, clean up with inert absorbant. WASTEDISPOSAL: Waste may be burned in an approved incinerator or disposed of according to local, state, provincial, and federal regulations. HANDLING PROCEDURESIEQUIPMENT AND STORAGE REQUIREMENTS: Store in closed container in cool, dry location, away from direct sunlight or sources of intense heat. OTHER INFORMATION: SPECIAL SHIPPING INFORMATION: KEEP FROM FREEZING HMIS Rating: NOT REGULATED BY D.O.T. 110B SECTION 8 - FIRST AID MEASURES SYMPTOMS I EFFECTS OF OVEREXPOSURE: Respiratory irritation. High concentrations may cause headache, dizziness, and nausea. Prolonged or repeated exposure may lead to skin imitation and dermatitis. Eye contact may be initating and may cause damage. EYES: Immediately flush eyes with large amounts of water for at least 15 minutes while holding the eyelids open. Get prompt medical attention. SKIN: Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists. INHALATION: Move victim to fresh air and treat symptomatically. Seek medical attention if imitation persists. INGESTION: Contact local poison control center or physician IMMEDIATELY!

SECTION 9 - MSDS PREPARATION INFORMATION

THIS MATERIAL SAFETY DATA SHEET IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTENT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.

PREPARED BY: NOV

NOVUS Inc. CHEMISTRY DEPARTMENT

DATE: 6-22-04