MATERIAL SAFETY DATA SHEET



SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Nano-Guard ID NUMBER: ISS-25685 PRODUCT USE/CLASS: WATER BASED SEALER

MANUFACTURED FOR: Innovative Surface Solutions 1229 Simpson Way, Escondido CA, 92029 TELEPHONE: 800-280-0333

PREPARED BY: REGULATORY DEPT. EMERGENCY TELEPHONE: 800-633-8253 PREPARE DATE: 07/10/2012

	SECTION II -	 HAZARDOUS 	COMPOSITION/INFORM	ATION ON INGREDIENTS
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		WT. PERCENT				SKIN
CHEMICAL NAME	CAS NUMBER	IS LESS THAN	TLV-TWA	TLV-STEL	PEL-TWA	DESIGNATION
DIETHYLENE GLYCOL MONOETHYL ETHE	R 111-90-0	6.1 %	NO INFO	NO INFO	NO INFO	YES
TRIBUTOXY ETHYL PHOSPHATE	78-51-3	1.5 %	NO INFO	NO INFO	NO INFO	YES
PERFLOUFALKYL ACRYLATE COPOLYMER	R NOT LISTED	5.0 %	NO INFO	NO INFO	NO INFO	YES

(See Section XI for abbreviation legend)

SECTION III - PHYSICAL DATA

BOILING RANGE: 206 - 642 F VAPOR DENSITY: Is heavier than air ODOR: CHARACTERISTIC SPECIFIC GRAVITY: 1.0258

APPEARANCE : MILKY WHITE EVAPORATION RATE: Is slower than Ether SOLUBILITY IN H2O : DISPERSIBLE

(See Section XI for abbreviation legend)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A (WATER-BASED PRODUCT) LOWER EXPLOSIVE LIMIT: 1.2 % UPPER EXPLOSIVE LIMIT: 23.5 %

(TAGLIABUE CLOSED CUP)

EXTINGUISHING MEDIA: CO2 DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: UPON BURNING, TOXIC GASES MAY BE RELEASED.

SPECIAL FIREFIGHTING PROCEDURES: FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - EYE CONTACT: IRRITATION AND TEARING

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: NONE RECOGNIZED. THIS PRODUCT MAY CAUSE ALLERGIC SKIN REACTIONS IN SENSITIVE INDIVIDUALS. IRRITATION.

EFFECTS OF OVEREXPOSURE - INHALATION: INHALATION: REMOVE TO FRESH AIR, RESTORE BREATHING. CONSULT A PHYSICIAN. IRRITATION FROM PROLONGED EXPOSURE WITH LITTLE VENTILATION.

EFFECTS OF OVEREXPOSURE - INGESTION: LARGE QUANTITIES UPSETTING TO GASTROINTESTINAL TRACT.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: NONE KNOWN.

FIRST AID - EYE CONTACT: FLUSH WITH WATER 15 MINUTES, LIFTING EYELIDS.

FIRST AID - SKIN CONTACT: WASH WITH SOAP AND WATER.

FIRST AID - INHALATION: REMOVE TO FRESH AIR.

FIRST AID - INGESTION: DO NOT INDUCE VOMITING. DRINK LARGE AMOUNTS OF WATER.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT INHALATION INGESTION EYE CONTACT

(Continued on Page 2)

PRODUCT NAME: Nano-Guard

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PRODUCT USE/CLASS: WATER BASED SEALER

SECTION VI - REACTIVITY DATA

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

CONDITIONS TO AVOID: NONE KNOWN.

INCOMPATABILITY: NONE KNOWN.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: DIKE FOR RECOVERY OR DISPOSAL. SPILL MAY BE ABSORBED ONTO APPROPRIATE ABSORBENT MATERIAL.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH APPROPRIATE FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: No Information.

VENTILATION: SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED TO KEEP AIR CONTAMINATION BELOW CURRENT APPLICABLE OSHA PERMISSIBLE EXPOSURE LIMIT OR ACGHI'S TLV LIMIT.

SKIN PROTECTION: RECOMMENDED FOR PROLONGED OR REPEATED CONTACT.

EYE PROTECTION: SAFETY GLASSES OR GOGGLES.

OTHER PROTECTIVE EQUIPMENT: No Information.

HYGENIC PRACTICES: WASH AFTER EACH USE.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP AWAY FROM SPARKS AND OPEN FLAMES.

OTHER PRECAUTIONS: KEEP CONTAINERS CLOSED. KEEP FROM FREEZING CONDITIONS.

SECTION X - HMIS RATINGS

HMIS RATINGS HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

SECTION XI - OTHER REGULATIONS

SARA SECTION 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

(NONE)

PREVIOUS MSDS REVISION DATE: N.A.

LEGEND: NA - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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