

A.B.Dick Product Number:
SR-SPOWDER1#

FAUST THERMOGRAPHIC SUPPLY, INC.

BRINGING NEW DIMENSIONS AND ADDED VALUE TO PRINTING

MATERIAL SAFETY DATA SHEET NU FLO GLOSS

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NFPA HAZARD RATINGS: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 OTHER: NONE

SECTION I PRODUCT IDENTIFICATION

TRADE NAME:	NU FLO GLOSS / SEMI GLOSS
CHEMICAL / SYNONYMS:	DIMER ACID BASED POLYAMIDE
COMMON NAME:	POLYAMIDE RESIN
FORMULA / MOLECULAR WEIGHT	N/A POLYMER
CAS NUMBER:	68915560
DOT HAZARD CLASSIFICATION:	NOT APPLICABLE
TELEPHONE NUMBER: (908) 474-0555 (DURING WORKING HOURS)	

SECTION II PRODUCT DESCRIPTIONS

APPEARANCE:	SOLID, DICED, LIGHT AMBER
ODOR:	SLIGHT

PHYSICAL PROPERTIES

BOILING POINT:	N/D DEG C
MELTING POINT:	110 - 125 DEG C
SPECIFIC GRAVITY:	.980
VAPOR DENSITY:	IS N/D
PERCENT VOLATILES:	0 AT 70 DEG F
WATER MISCIBILITY:	NEGLIGIBLE

HAZARDOUS COMPONENTS

LISTED BELOW ARE THE HAZARDOUS COMPONENT(S) AS DEFINED IN 49 CFR 172 AND 29 CFR 1910 WHICH ARE PRESENT IN THIS PRODUCT AND ALL COMPONENTS WHICH APPEAR ON THE HAZARDOUS SUBSTANCE LIST OF ANY STATE. NONE

SECTION III FIRE DATA

FLASH POINT:	N/A DEG F
TEST METHOD:	N/A
LOWER FLAMMABLE LIMIT:	N/D
UPPER FLAMMABLE LIMIT:	N/D
RECOMMENDED EXTINGUISHING MEDIA:	WATER, CO2, FOAM, DRY CHEMICAL.

SECTION IV REACTIVITY DATA

PRODUCT IS STABLE UNDER NORMAL CONDITIONS
INCOMPATIBLE MATERIAL (MATERIALS TO AVOID: NONE KNOWN)
HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

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SECTION V ACUTE HEALTH AND SAFETY DATA

TEST TYPE	RESULT	TYPE	HAZARDOUS RANK
EYE IRRITATION	0	0-110 RANGE	RELATIVELY HARMLESS
ORAL TOXICITY	15	G/KG EST	RELATIVELY HARMLESS
SKIN IRRITATION	0.8	0-8 RANGE	SLIGHT
LC (50) N/D			

SECTION VI HANDLING PRECAUTIONS / FIRST AID RECOMMENDATIONS

SKIN AND EYE CONTACT:

NOTICE : MAY CAUSE SKIN IRRITATION UPON PROLONGED OR REPEATED EXPOSURE, NOT TOXIC BY SKIN ABSORPTION. AVOID CONTACT AND WASH THOROUGHLY AFTER HANDLING. MOLTEN RESINS MAY CAUSE THERMAL BURNS.

FIRST AID: FLUSH WITH PLENTY OF WATER. CONSULT A PHYSICIAN IF IRRITATION DEVELOPS.

INHALATION:

NOTICE: NO ADVERSE HEALTH EFFECTS ARE KNOWN.

FIRST AID: MOVE TO FRESH AIR. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN.

ORAL INGESTION:

CAUTION: DO NOT TAKE INTERNALLY. MAY CAUSE DIARRHEA OR DEPRESSED ACTIVITY IF TAKEN IN LARGE AMOUNTS.

FIRST AID: IF SWALLOWED, GET MEDICAL ATTENTION.

OTHER:

NO CARCINOGENICITY, MUTAGENICITY OR TERATOGENICITY EFFECTS ARE KNOWN.

NO EFFECTS OF CHRONIC EXPOSURE OR TARGET ORGAN EFFECTS ARE KNOWN.

NO EXPOSURE LIMITS HAVE BEEN ESTABLISHED FOR THE PRODUCT AS FORMULATED.

SECTION VII SPILL PROCEDURES

STEPS TO TAKE IF SPILLED:

PICK UP SPILLED MATERIAL AND CONTAINERIZE. VACUUM AREA OR FLUSH WITH WATER TO REMOVE RESIDUES.

WASTE DISPOSAL: THIS PRODUCT, IF DISPOSED AS SHIPPED, IS NOT A HAZARDOUS WASTE AS SPECIFIED IN 40 CFR 261. DISPOSE OF IN AN APPROVED LANDFILL IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.

SECTION VIII SPECIAL PROTECTION INFORMATION

VENTILATION REQUIREMENTS: LOCAL

PERSONAL PROTECTIVE EQUIPMENT RECOMMENDED FOR NORMAL USE CONDITIONS:

EYE PROTECTION: SAFETY GLASSES

SKIN PROTECTION: PLASTIC GLOVES

RESPIRATORY PROTECTION: N/A WITH LOCAL EXHAUST

SECTION IX SPECIAL PRECAUTIONS

STATIC DISCHARGE POSSIBLE. IN PRESENCE OF FLAMMABLE OR COMBUSTIBLE LIQUIDS, TAKE ACTION TO MINIMIZE IGNITION BY GROUNDING, INERTING, ETC.

SECTION X TRANSPORTATION INFORMATION

DOT HAZARD CLASS:	N/A
DOT HAZARDOUS MATERIALS:	N/A
UN/NA:	N/A
EMERGENCY RESPONSE GUIDE NUMBER:	00
HARMONIZE NUMBER	3908.90.0000 8
PACKAGING GROUP:	NONE

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SECTION XI REGULATORY INFORMATION

TSCA:

5 (A) (2) SNUR:	NONE
5 (E) CONSENT ORDER:	NONE
5 (H) (3) R&D EXEMPT:	NO
8 (B) INVENTORY STATUS:	THIS PRODUCT AND/OR ALL OF IT'S COMPONENTS ARE REGISTERED AS REQUIRED BY TSCA.
12 (B) EXPORT NOTIFICATION:	NONE

SARA TITLE III:

302EHS:	NONE
302 (CERCLA):	NONE
311/312 PRODUCT HAZARD CLASS:	
ACUTE: N	CHRONIC: N
FIRE: N	REACTIVE: N
SUDDEN RELEASE: N	
313 TOXIC CHEMICALS:	NONE

SECTION XII OTHER INFORMATION

N/D = NOT DETERMINED
 N/A = NOT AVAILABLE
 ANLG = ANALOGOUS MATERIAL
 COMP = ESTIMATED FROM COMPONENTS
 DILU = DILUTED PRODUCT
 LJTR = LITERATURE SEARCH
 RMAT = RAW MATERIAL DATA
 TRNO = TEST REPORT
 N/E = NOT ESTABLISHED
 EST = ESTIMATED

G/KG = GRAMS PER KILOGRAM
 MG/KG = MILLIGRAMS PER KILOGRAM
 MG/L = MILLIGRAMS PER LITER
 MG/M3 = MILLIGRAMS PER CUBIC METER
 ML/KG = MILLILITERS PER KILOGRAM
 PPM = PARTS PER MILLION
 0-110 = SCORING RANGE
 0-8 = SCORING RANGE
 N/AP = NOT APPLICABLE

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