

NAZDAR COMPANY -- GV-111 SERIES GLOSS VINYL INK -- 7510-01-285-7276

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Product Identification  
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Product ID:GV-111 SERIES GLOSS VINYL INK

MSDS Date:08/18/1989

FSC:7510

NIIN:01-285-7276

MSDS Number: BJCXB

=== Responsible Party ===

Company Name:NAZDAR COMPANY

Address:1087 NORTH BRANCH STREET

City:CHICAGO

State:IL

ZIP:60622

Info Phone Num:(312) 943-8338

Emergency Phone Num:(312) 943-8338

CAGE:N

AZDA

=== Contractor Identification ===

Company Name:NAZDAR COMPANY

Address:1087 N NORTH BRANCH ST

Box:City:CHICAGO

State:IL

ZIP:60622-4292

Country:US

Phone:312-943-8338;800-736-7636

CAGE:76708

Company Name:NAZDAR COMPANY

Address:1087 N BRANCH ST

City:CHICAGO

State:IL

ZIP:60622

Country:US

Phone:(312)943-8338

CAGE:NAZDA

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Composition/Information on Ingredients  
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Ingred Name:ISOPHORONE (SARA III)

CAS:78-59-1

RTECS #:GW7700000

Fraction by Wt: 27-45%

Other REC Limits:5 PPM

OSHA PEL:25 PPM  
ACGIH TLV:C 5 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:SOLVENT NAPHTHA (LIGHT AROMATIC)  
CAS:64742-95-6  
Fraction by Wt: 9-17%  
ACGIH TLV:100 PPM

Ingred Name:ETHYL 3-ETHOXYPROPIONATE  
CAS:763-69-9  
RTECS #:UF3325000  
Fraction by Wt: 5-21%

Ingred Name:VOL ORGANIC CMPD: (#/GAL): 5.4  
RTECS #:9999999VO

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO  
IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: IRRITATION TO THE  
RESPIRATORY TRACT/NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS,  
STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, COMA, & DELAYED DAMAGE  
TO LIVER & KIDNEYS. SKIN/EYES: IRRIT ATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: IRRITATION TO THE RESPIRATORY  
TRACT/NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, STAGGERING  
GAIT, CONFUSION, UNCONSCIOUSNESS, COMA, & DELAYED DAMAG  
E TO LIVER &  
KIDNEYS. SKIN/EYES: IRRIT ATION.

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===== First Aid Measures =====

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP  
WARM & QUIET. CONSULT PHYSICIAN. EYES: FLUSH W/COPIOUS AMOUNTS OF  
WATER FOR AT LEAST 15 MINUTES. CONSULT PHYSICIAN. SKIN: REMOVE  
W/SOAP & WATE R. REMOVE CONTAMINATED CLOTHING. INGESTION: DON'T  
INDUCE VOMITING.

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===== Fire Fighting Measures =====

Flash Point Me

thod:SCC

Flash Point:136F

Lower Limits:1.0%

Extinguishing Media:FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:KEEP CONTAINERS TIGHTLY CLOSED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. DON'T APPLY TO HOT SURFACES.

Unusual Fire/Explosion Hazard:CLOSED CONTAINER MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP, EXPLOSION/AUTOIGNITION.

===== Accidental Release Measurements =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE W/INERT, ABSORBENT & NON-SPARKING TOOLS.

===== Handling and Storage =====

Handling and Storage Precautions:DON'T STORE >120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS II COMBUSTIBLE LIQUIDS. DON'T TAKE INTERNALLY.

Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FRE  
E FALL OF LIQUIDS IN EXCESS OF A FEW INCHES. DON'T FLAME CUT, BRAZE, OR WELD W/O PROPER EQUIPMENT OR APPROPRIATE VENTILATION.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF VAPOR CONCENTRATION IS >TLV, USE NIOSH APPROVED RESPIRATORY W/ORGANIC CHEMICAL CARTRIDGE. CONSULT A REPUTABLE SAFETY SUPPLY COMPANY FOR PROPER RESPIRATORY SELECTION.

Ventilation:PROVIDE MECHANICAL/LOCAL EXHAUST VENTILATION IN VOLUME & PATTERN TO KEEP AIR

Percent

Volatiles by Volume:73%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME, HOT SURFACES. DON'T STORE >120F.

Hazardous Decomposition Products:CO, OXIDES OF NITROGEN, HYDROGEN CHLORIDE

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, & FEDERAL REGULATIONS. DON'T INCINERATE CLOSED CON

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