

gel

# Material Safety Data Sheet

## NOUVEAU NAIL GEL

### SECTION - 1

Manufacturer's Name: PNI WORLDWIDE  
 Address: 5008 W. LINEBAUGH AVE STE 35  
 City, State, and Zip: TAMPA, FL 33624  
 Emergency Number: (800)2553924  
 Other Calls: (813)248-0585

### SECTION - 2 HAZARDOUS INGREDIENTS

CHEMICAL FORMULATIONS OF THIS TYPE ARE BASED ON ACRYLATE/METHACRYLATE CHEMISTRY, AND CONTAIN MONOFUNCTIONAL AND MULTIFUNCTIONAL ACRYLATE/METHACRYLATE MONOMERS/OLIGOMERS AND PHOTOINITIATORS. THE SPECIFIC IDENTITY OF THE INGREDIENTS IS CONSIDERED PROPRIETARY AND A TRADE SECRET. THE PRODUCT IN THE UNCURED STATE IS A POTENTIAL SENSITIZER, A PRIMARY EYE IRRITANT AND A MODERATE SKIN IRRITANT.

### SECTION - 3 PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT	NOT AVAILABLE
SPECIFIC GRAVITY	1.03-1.05
VAPOR PRESSURE	UNKNOWN
VAPOR DENSITY	HEAVIER THEN AIR
SOLUBILITY IN WATER	LIMITED SOLUBILITY
REACTIVITY IN WATER	NON-REACTIVE
APPEARANCE AND ODOR	CLEAR LIQUID, ACRYLIC TYPE PUNGENT ODR
MELTING POINT	NOT AVAILABLE

### SECTION - 4 FIRE & EXPLOSION DATA

FLASH POINT	>200 DEGREES F
METHOD USED	SETAFLASH
FLAMMABLE LIMITS	UPPER: UNKNOWN LOWER: UNKNOWN
AUTO IGNITION TEMPERATURE	N/A
EXTINGUISHER MEDIA	DRY CHEMICAL, CARBON DIOXIDE, WATER, WATER FOG, FOAM
SPECIAL FIRE FIGHTING PROCEDURES	DO NOT ENTER THE FIRE ARE W/OUT PROPER PROTECTION. FIGHT FIRE FROM A SAFE DISTANCE AND PROTECTED LOCATION. HEAT AND IMPURITIES MAY INCREASE TEMPERATURE AND BUILD PRESSURE THAT CAN RUPTURE THE CONTAINER AND SPREAD THE FIRE. INCREASING THE RISK OF INJURIES. USE WATER SPRAY FOG FOR COOLING. NOTIFY AUTHORITIES IF THE LIQUID ENTERS THE SEWER OR PUBLIC WATER.
UNUSUAL FIRE AND EXPLOSION HAZARDS	NONE REPORTED

## SECTION - 5 HEALTH HAZARD DATA

**EFFECTS OF OVEREXPOSURE:** MODERATE ACUTE HEALTH HAZARD. IN THE EYES: MAY CAUSE MODERATE IRRITATION, INCLUDING BURNING SENSATION, TEARING, REDNESS OR SWELLING. ON THE SKIN: MAY CAUSE DELAYED IRRITATION; POTENTIAL SENSITIZER  
**CARCINOGEN OR POTENTIAL CARCINOGEN:** NTP: NO, IARC: NO, OSHA: NO  
**EMERGENCY AND FIRST AID PROCEDURES:** IF INHALED: IF EFFECTED, MOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY, SEEK MEDICAL ATTENTION. IF IN EYES: IMMEDIATELY FLUSH EYES WITH CLEAR WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. IF ON SKIN: WASH THOROUGHLY WITH SOAP AND WATER. DO NOT USE SOLVENT. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. IF INGESTED: INDUCE VOMITIGN AND SEEK MEDICAL ATTENTION.  
**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** UNKNOWN

## SECTION - 6 REACTIVITY DATA

**STABILITY:** UNSTABLE, MAY POLYMERIZE  
**INCOMPATIBILITY:** STRONG OXIDIZERS, PEROXIDES, AND FREE RADIAL INITIATORS  
**HAZARDOUS POLYMERIZATION:** MAY OCCUR  
**CONDITIONS TO AVOID:** HEAT, DIRECT SUNLIGHT, STRONG OXIDIZING AGENTS, FREEZING CONDITIONS, ULTRAVIOLET RADIATION.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** N/A

## SECTION - 7 SPILL OR LEAK PROCEDURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** ELIMINATE ALL IGNITION SOURCES. PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM THE AREA OF SPILL. STOP THE SPILL AT THE SOURCE, DIKE THE AREA TO CONTAIN THE SPILL, PUMP INTO SAFFAGE CONTAINERS OR ABSORB WITH INERT MATERIAL.  
**WASTE DISPOSAL:** DISPOSE IN A LAND FILL IN ACORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

## SECTION - 9 PROTECTION AND PRECAUTIONS

### RESPIRATORY PROTECTION

VENTILATION  
PROTECTIVE GLOVES  
EYE PROTECTION  
OTHER PROTECTIVE CLOTHING OR EQUIPEMENT  
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

FOR LARGE SPILLS USE A RESPIRATOR APPROVED FOR ORGANIC MISTS AND VAPORS.  
USE GOOD GENERAL EXHAUST FANS  
WEAR IMPERMEABLE GLOVES  
CHEMICAL PROTECTIVE GOGGLES  
RUBBER APRON, SHOWER, EYE WASH  
AVOID EYE AND SKIN CONTACT. NO DIRECT SUNLIGHT. KEEP AWAY FROM EXCESS HEAT. PREVENT FREEZING. STORE IN TIGHT CLOSED CONTAINER. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME, STRONG OXIDIZING AGENTS, RADIATION AND OTHER INITIATORS. PREVENT CONTAMINATION BY FOREIGN MATERIALS. PROMPTLY REMOVE CONTAMINATED CLOTHING.

### SECTION IV: FIRE & EXPLOSION HAZARD

<b>Flash Point:</b> NOT APPLICABLE (approx. 45% Water)	<b>Flammable Limits -</b> NOT APPLICABLE (approx. 45% Water)	<b>Explosion Limits-</b> NOT APPLICABLE (approx. 45% Water)	<b>Auto-Ignition Temperature</b> NOT APPLICABLE (approx. 45% Water)
--	--	---	---

**Extinguishing Media:** Combustion unlikely due to high water content (45%)

### SECTION V - CONTROL MEASURES

**Stability:** UNLIKELY TO BECOME UNSTABLE  
**Conditions to avoid:** NO SPECIAL CONDITIONS TO AVOID  
**Chemicals to avoid:** NO SPECIAL CHEMICAL TO AVOID  
**Decomposition byproducts:** NO HAZARDOUS DECOMPOSITION PRODUCTS  
**Hazardous polymerization:** UNLIKELY IN THE EXTREME  
**Other systems to avoid:** NON KNOWN

### SECTION VI- HEALTH HAZARDS

**Inhalation:** UNLIKELY  
**Skin Contact:** This is an established product; no adverse reactions anticipated  
**Eye Contact:** May cause temporary irritation and / or blurring of vision  
**Ingestion:** May cause nausea / vomiting  
CALL PHYSICIAN OR POISONS INFORMATION CENTER  
**Other Health Hazards:** Lung aspiration problem not anticipated  
**Emergency and First Aid:** If swallowed, and victim is conscious, have them drink water  
Never give anything by mouth to an unconscious patient.  
Induce vomiting only if advised by Physician

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING & USAGE**

Spills: RINSE SPILLS WITH WARM WATER  
WASH DOWN SPILL AREA WITH WATER & SOAP.

Waste Disposal: COMPLY WITH FEDERAL, STATE & LOCAL REGULATIONS

Storage: STORE AT 40° TO 75° F IN ORIGINAL CONTAINER  
AVOID EXPOSURE TO DIRECT SUNLIGHT AND / OR HEAT

Usage: Use only as directed

**SECTION VIII - PERSONAL PROTECTION & CONTROL MEASURES**

Respiration: NOT NORMALLY REQUIRED

Ventilation: NOT NORMALLY REQUIRED

Personal Protection: NOT NORMALLY REQUIRED

Other Equipment: NOT NORMALLY REQUIRED

Special Practices: NOT NORMALLY REQUIRED

**SECTION IX: TRANSPORTATION INFORMATION**

DOT Hazard Classification: (NO SPECIAL REQUIREMENTS)

DOT Shipping Information: (NO SPECIAL REQUIREMENTS)

Other DOT Information: (NO OTHER REQUIREMENTS)

Further Information: (NO FURTHER INFORMATION)