

Material Safety Data Sheet

CALCIUM KAPPING GEL

SECTION – 1

Manufacturer's Name: STAR NAIL PRODUCTS, INC
Address: 27726 AVENUE HOPKINS
City, State, and Zip: VALENCIA, CA 91355
Emergency Number: (800) 255-3924
Other Calls: (800) 762-6245

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 ODC
MELTING POINT	NOT AVAILABLE

SECTION – 4 FIRE & EXPLOSION DATA

FLASH POINT	>200 DEGREES F
METHOD USED	SETAFLASH
FLAMMABLE LIMITS	UPPER: UNKNOWN LOWER: UNKNOWN
AUTOIGNITION 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

INCOMATIBILITY: 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 SALVAGE 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

FOR LARGE SPILLS USE A RESPIRATOR APPROVED FOR ORGANIC MISTS AND VAPORS.

VENTILATION

USE GOOD GENERAL EXHAUST FANS

PROTECTIVE GLOVES

WEAR IMPERMEABLE GLOVES

EYE PROTECTION

CHEMICAL PROTECTIVE GOGGLES

OTHER PROTECTIVE CLOTHING OR EQUIPEMENT

RUBBER APRON, SHOWER, EYE WASH

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

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 CONTAIMINATION BY FOREIGN MATERIALS. PROMPTLY REMOVE CONTAMINATED CLOTHING.