

# Material Safety Data Sheet

## FAST SET TOPCOAT

### SECTION – 1

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Manufacturer's Name: STAR NAIL PRODUCTS, INC  
Address: 29120 AVENUE PAINE  
City, State, and Zip: VALENCIA, CA 91355  
Phone: (661) 257-7827  
Emergency Number: (800) 255-3924

### SECTION – 2 HAZARDOUS INGREDIENTS

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HAZARDOUS COMPONENTS	CASE NUMBER	ACIH TLV	%
ETHYL ACETATE	141-78-6	400ppm	26-27
n-BUTYL ACETATE	126-86-4	150ppm	26-27
ISOPROPYL ALCOHOL	67-63-0	400ppm	26-27

### SECTION – 3 PHYSICAL & CHEMICAL CHARACTERISTICS

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BOILING POINT	~170
SPECIFIC GRAVITY	0.86
VAPOR PRESSURE	~76
VAPOR DENSITY	~3
SOLUBILITY IN WATER	NOT SOLUBLE
REACTIVITY IN WATER	NONE
APPEARANCE AND ODOR	CLEAR LIQUID, ESTER ODOR
MELTING POINT	N/A
PERCENT VOLATILE	~ 88
VOC	6.3 ppg
EVAPORATION RATE	~1.8

### SECTION – 4 FIRE & EXPLOSION DATA

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FLASH POINT	~ 28 DEGREE F
FLAMMABLE LIMITS	UEL 2.2
EXTINGUISHER MEDIA	ALCOHOL, CO2, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES	WEAR SELF CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE PRESSURE DEMAND MODE.
UNUSUAL FIRE AND EXPLOSION HAZARDS	VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND TO A SOURCE OF IGNITION. PREVENT BUILD UP OF EXPLOSIVE GASES TO EXPLOSIVE CONCENTRATION.

### SECTION – 5 HEALTH HAZARD DATA

#### SYMPTOMS OF EXPOSURE AND ROUTES OF ENTRY

EYES: SEVERE IRRITATION, BURNING, TEARING, REDNESS  
SKIN: IRRITATION, DEFATTING, DERMATITIS

INHALATION: MOVE VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CONSULT A PHYSICIAN.  
INGESTION: DRINK TWO GLASSES OF WATER. INDUCE VOMITING. CONSULT A PHYSICIAN IMMEDIATELY.

## SECTION – 6 REACTIVITY DATA

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**STABILITY:** STABLE

**CONDITIONS TO AVOID:** ELEVATED TEMPERATURES; SOURCES OF IGNITION

**MATERIALS TO AVOID:** STRONG OXIDIZING AGENTS; STRONG ACIDS

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR

**HAZARDOUS DECOMPOSITION PRODUCTS:** OXIDES OF CARBON ON INCINERATION

## SECTION – 7 ENVIRONMENTAL PROTECTION PROCEDURES

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** \*\*SMALL SPILL\*\* WIPE UP OR ABSORB ON SUITABLE ABSORBENT.

**WASTE DISPOSAL:** REMOVE ALL SOURCES OF IGNITION. DIKE AREA. PUMP LIQUID INTO SUITABLE CONTAINERS FOR RE-WORK OR DISPOSAL.

## SECTION – 8 SPECIAL PROTECTION AND PRECAUTION INFORMATION

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RESPIRATORY PROTECTION

IF WORKPLACE LIMITS ARE EXCEEDED, USE AIR SUPPLIED RESPIRATOR.

VENTILATION

FORCED DRAFT

PROTECTIVE GLOVES

IMPERVIOUS GLOVES AND CLOTHING

EYE PROTECTION

SAFETY GLASSES WITH FACE SHIELD.

OTHER PROTECTION

GROUND ALL CONTAINERS WHEN NOT IN USE

HANDLING AND STORAGE

STORE IN A COOL PLACE. GROUND ALL DRUMS; BE SURE THERE IS ADEQUATE VENTILATION. KEEP CLOSURES ON CONTAINERS.

OTHER PRECAUTIONS

EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. FLUSH DRUMS OR CONTAINERS WITH WATER BEFORE DISPOSING OF THEM.

DISPOSAL OF EMPTY CONTAINERS

FLUSH ALL CONTAINERS WITH WATER BEFORE DISPOSING OF THEM.

*DATED: February 7, 2002*