

NAILITE
ODORLESS POWDER

SAFETY
DATA SHEET

REVISED EDITION: 1
DATE: 04/07/2011
SUPERSEDED: 10/20/2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

TRADE NAME: ACRYLIC POWDER
IDENTIFICATION OF PRODUCT: ODORLESS ACRYLIC POWDER
TYPE OF PRODUCT: POLYMER
USE: FOR PROFESSIONAL USE ONLY
COMPANY IDENTIFICATION: NAILITE 4530 N HIATUS ROAD #109 SUNRISE, FL 33351 USA
EMERGENCY PHONE NUMBER: INFOTRAC 352-323-3500

2. HAZARDS IDENTIFICATION

RISK PHRASES: IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN
PRIMARY ROUTE OF EXPOSURE: SKIN AND EYES CONTACT, INHALATION OF DUST
SYMPTOMS RELATING TO USE:
INHALATION – MAY CAUSE IRRITATION TO THE RESPIRATORY TRACT AND TO OTHER MUCOUS MEMBRANES.
COUGH. SHORTNESS OF BREATH.
SKIN CONTACT: REDNESS. PAIN.
EYE CONTACT: PAIN. REDNESS. TEARS
INGESTION: NOT EXPECTED TO PRESENT A SIGNIFICANT INGESTION HAZARD UNDER ANTICIPATED CONDITIONS OF NORMAL USE. MUST NOT COME INTO CONTACT WITH FOOD OR TO BE CONSUMED

3. COMPOSITION/INFORMATION OF INGREDIENTS

SUBSTANCE/PREPARATION COMPONENTS	:PREPARATION	:THIS PRODUCT IS HAZARDOUS				
SUBSTANCE NAME	CONTENTS	CAS NO	EC NO	ANNEX NO	CLASSIFICATION	
POLYETHYLMETHACRYLATE	>95<99.5%	9003-42-3	-----	-----	Xi;R36/37/38	
POLYMETHYLMETHACRYLATE	<5%	9011-14-7	-----	-----	Xi;R36/37/38	
BENZOYL PEROXIDE	>0.1<0.7%	94-36-0	202-327-6	617-008-00-0	E;R2 Xi;R36 R43	
SILICA	<0.01	112945-52-5	231-545-4	-----		

4. FIRST AID MEASURES

INHALATION: ASSURE FRESH BREATHING. IF YOU FEEL UNWELL, SEEK MEDICAL ATTENTION.
EYE CONTACT: RINSE IMMEDIATELY WITH PLENTY OF WATER. OBTAIN MEDICAL ATTENTION IF PAIN, BLINKING, TEARS OR REDNESS PERSISTS.
INGESTION: RINSE MOUTH. OBTAIN MEDICAL . IF POSSIBLE SHOW THIS SHEET, IF NOT AVAILABLE SHOW PACKAGING OR LABEL.

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5 FIRE FIGHTING MEASURES

FLAMMABLE CLASS: THIS PRODUCT IS NOT FLAMMABLE
SPECIFIC HAZARDS: UNDER FIRE CONDITIONS, HAZARDOUS FUMES WILL BE PRESENT. NO_x, NH₃, SO_x
EXTINGUISHING MEDIA: ALL EXTINGUISHING MEDIA CAN BE USED
SURROUNDING FIRES: USE WATER SPRAY OR FOG FOR COOLING EXPOSED CONTAINERS
PROTECTION AGAINST FIRE: DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTIVE EQUIPMENT, INCLUDING RESPIRATORY PROTECTION.
SPECIAL PROCEDURES: EXERCISE CAUTION WHEN FIGHTING ANY CHEMICAL FIRE.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: EQUIP CLEANUP CREW WITH PROPER PROTECTION. RESPIRATORY PROTECTION EQUIPMENT MAY BE NECESSARY.
ENVIRONMENTAL PRECAUTIONS: PREVENT ENTRY TO SEWERS AND PUBLIC WATERS.
CLEAN UP METHODS: SWEEP UP DRY POWDER AND DISPOSE PROPERLY. DILUTE RESIDUES AND FLUSH.

7 HANDLING AND STORAGE

GENERAL: USE GOOD HOUSEKEEPING PRACTICES TO AVOID RENDERING DUST AIRBORNE.
PRECAUTIONS IN HANDLING AND STORAGE: APPROVED DUST OR MIST RESPIRATOR SHOULD BE USED IF AIRBORNE PARTICLES ARE GENERATED WHEN HANDLING THIS MATERIAL.
STORAGE: KEEP ONLY IN THE ORIGINAL CONTAINER IN A COOL, WELL VENTILATED PLACE.
HANDLING: ENSURE PROMPT REMOVAL FROM EYES, SKIN AND CLOTHING. WASH HANDS AND OTHER EXPOSED AREAS WITH MILD SOAP AND WATER BEFORE EAT, DRINK OR SMOKE AND WHEN LEAVING WORK.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTION:
RESPIRATORY: WHERE EXCESSIVE DUST MAY RESULT, WEAR APPROVED MASK.
HAND PROTECTION: GLOVES
SKIN PROTECTION: NO SPECIAL PROTECTION REQUIRED WHERE ADEQUATE VENTILATION IS MAINTAINED.
EYE PROTECTION: GOGGLES
INDUSTRIAL HYGIENE: PROVIDE LOCAL EXHAUST OR GENERAL ROOM VENTILATION TO MINIMIZE EXPOSURE TO DUST.
OCCUPATIONAL EXPOSURE LIMITS: DIBENZOYL PEROXIDE: TLV[©]-TWA[mg/m³]:5

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9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: POWDER
PHYSICAL STATE AT 20°C: GRANULAR SOLID
COLOUR: WHITE
ODOUR: CHARACTERISTIC
SOLUBILITY IN WATER: NEGLIGIBLE
FLASH POINT [°C]: 304

10 STABILITY AND REACTIVITY

STABILITY AND REACTIVITY: STABLE
HAZARDOUS DECOMPOSITION PRODUCTS: ACCORDING TO PROCESS CONDITIONS, HAZARDOUS DECOMPOSITION PRODUCTS MAY BE GENERATED, ORGANIC ESTERS THAT MAY CONTAIN METHACRYLATES, CARBON MONOXIDE, ORGANIC ACIDS, ALDEHYDES & ALCOHOL
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
HAZARDOUS PROPERTIES: NONE UNDER NORMAL CIRCUMSTANCES
MATERIALS TO AVOID: STRONG OXIDIZERS
CONDITIONS TO AVOID: AVOID GENERATING AIRBORNE DUST

11 TOXICOLOGICAL INFORMATION

TOXICITY INFORMATION: IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN
RAT ORAL LD50 [mg/kg]: INGREDIENT DATA: BENZOYL PEROXIDE > 500 mg/kg
RAT INHALATION LC50 [mg/l/4h]: INGREDIENT DATA: BENZOYL PEROXIDE >24.3mg/l/4H
SENSITIZATION: THIS PRODUCT CONTAINS SMALL AMOUNTS OF AN INGREDIENT WHICH HAS BEEN REPORTED TO CAUSE SKIN SENSITIZATION REACTIONS IN HUMANS.

12 ECOLOGICAL INFORMATION

N/A

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13 DISPOSAL CONSIDERATIONS

GENERAL: DISPOSE IN A SAFE MANOR IN ACCORDANCE WITH LOCAL/NATIONAL REGULATIONS

14 TRANSPORT INFORMATION

GENERAL INFORMATION: NO REGULATED

15 REGULATORY INFORMATION

SYMBOL (S): Xi: IRRITANT

R PHRASE(S): R36/37/38: IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN

S PHRASE(S): S24: AVOID CONTACT WITH SKIN

S26: IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE

S35: THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY

S36/37: WEAR SUITABLE PROTECTIVE CLOTHING AND GLOVES

S51: USE ONLY IN WELL-VENTILATED AREAS

S59: REFER TO MANUFACTURER/SUPPLIER FOR INFORMATION ON RECOVERY/RECYCLING

FURTHER PHRASES: CONTAINS: DIBENZOYL PEROXIDE. MAY PRODUCE AN ALLERGIC REACTION

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