

# 1 Identification of the substance

name: Nail ShinyTop Coat

# on ingredients

Description: Mixture of substances listed below with additions

.Components Name:	CAS	No.: INCI N	Weight Percent
Pentaerythritol	115-77-5	Pentaerythritol	20%
Cellulose acetate butyrate	9004-36-8	Cellulose acetate	30
ACRYLATES COPOLYMER	25035-69-2	ACRYLATES COPOLY	
внт	128-37-0	ВНТ	1%
DIMETHICONE	9016-00-6	DIMETHICONE	0-2%
ТМО	270586-78-2	ТМО	7-9%

# 3 Hazards identification

.NFPA ratings (scale 0 - 4)



= 1; *Fire* = 1; *Reactivity* = 0

Xi:Irritant Xn:Harmful



procedure of the "General Classification guideline for preparations Of the EU" in the latest validversion.

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.Routes of Entry: Eye contact, Inhalation, Ingestion.

.Potential Acute Health Ef ects:

.Eyes: Slightly hazardous by the following route of exposure: of eye contact (Irritant). .

.Skin: No known acute ef ects of this product resulting from skin contact, It will irritating damaged skin, and difficult toget rid it, However in light of good industrial hygiene exposure to any chemical should be kept to a minimum. Inhalation: The volatile smell have a small amount of inhaled will be no risk.much inhaled will irritating respiratorytract. Ingestion: The product is expected harmful to Ingestion. directly swallowing the product will lead abdominal pain diarrheaNausea loss of appetite etc, and toxic if swallowed.

.Potential Chronic Health Ef ects:

.CARCINOGENIC EFFECTS: Not available.

.MUTAGENIC EFFECTS: Not available.

.TERATOGENIC EFFECTS: Not available.

.Medical Conditions Aggravated by Overexposure: There is no known ef ect from chronic exposure to this product. Repeatedor prolonged exposure is not known to aggravate any medical condition.

.Overexposure/ Signs/ Symptoms: No information available.

#### 4 First aid measures

.After inhalation: If there have unwell feeling, supply fresh air; consult doctor in case of complaints. .After skin contact: Wash with water and soap for a few minute.

.After eye contact: Immediately flush eyes with plenty of water for a few minutes, occasionally lifting the upper and lower eyelids. If the symptoms can not be eased Get medical aid immediately.

.After swallowing: Gargle with water ,and to drink enough water or milk to emetic ,If symptoms persist consult doctor.

### 5 Fire-fighting measures

**Protective equipment:** Wear fully protective suit. Mouth respiratory protective device. Do not inhale explosiongasesor combustion gases.

.Extinguishing Media: CO2, sand, extinguishing powder...

.Flash point: 95°C

.Auto ignition Temperature: Not Applicable. .Special fire & explosion hazards: None. .Unusual Fire or Explosion Hazards: None.

## 6 Accidental release measures

.Person-related safety precautions: Wear protective equipment.

. Measures for environmental protection: Do not allow much product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. .Measures for cleaning/collecting

.Small leak:Mix absorb leaked material with (sand, diatomite, sawdust) then Cleaning and placed into a suitable container handling, and scrub the area with towel and water.

.Much leak: Isolation accident area to prevent the leak products to be contaminated ,and then to recycling collection the leak products..

## Handling and storage

**.Information for safe handling:** Store in cool, dry place in tightly closed receptacles. Ensure good ventilation/exhaustionat the workplace.

.Information about fire - and explosion protection: Keep ignition sources away, Do not smoke.



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#### .Storage

- . Requirements to be met by storerooms and receptacles: Store in a cool location.
- . Information about storage in one common storage facility: Store away from flammable substances. . Further information about storage conditions: Keep container tightly sealed. Store in cool, dry conditions inwell sealed receptacles.

## 8 Exposure controls/personal protection

- .Ventilation and Engineering controls: No special ventilation and engineering controls are required.
- **.Respiratory Protection:** No special respiratory protection is required for use of these products. If respiratory protection <u>Slight odor</u>

is needed, use only protection authorized in the U.S. Federal OSHS Standard, applicable U.S. State regulations, ortheCanadian CSA standard.

.Body Protection: General protective clothing.

.Protective Gloves: Choose Rubber or plastic gloves with elbow-length gauntlet.

.Eye Protection: Unnecessary, When necessary wear chemical goggles or face shield.

## 9 Physical and chemical properties

.General Informatio

Viscous liquid Clear

Form: Color: Odor:

.Change in condition

<0℃

Melting point/Melting range:

Not available

**Boiling point/Boiling range:** 

.Flash point: 95°C .Self-igniting: Not

.Danger of explosion: Under normal circumstances there is no risk of explosion. .Density:

.Relative density: .Vapor density: 1.05 (water=1) Not available

.Evaporation rate

Not available

.Solubility in/Miscibility with

Water: Insoluble

.PH-Value: Not available

.Viscosity:

**Dynamic:** 0.250-0.350 pa.s (25°C)

## 10 Stability and reactivity

.Chemical Stability: The product is stable.

.Hazardous Decomposition Products: The following combustion products may be generated: carbon dioxide, carbon monoxide, water vapor, and trace volatile organic compounds or other toxic gases / smoke. .Hazardous Polymerization: Hazardous polymerization will not occur.

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### 11 Toxicological information

.Toxicity toAnimals:

LD50: Not available. LC50: Not available.

.Chronic Ef ects on Humans: CARCINOGENIC EFFECTS: Classified NONE by NTP, NONE by OSHA. 3 (Not classifiable for human.) by IARC.

.Other Toxic Ef ects on Humans: None.

.Mutagenicity: Not available. .Teratogenicity: Not available.

## 12 Ecological information

Information about elimination (persistence and degradability): Removable from water. Mobility and

bioaccumulation potential: Not available

Ecotoxical ef ects: May cause long-term adverse ef ects in the environment.

Acquatic toxicity: Toxic to aquatic organisms.

General notes: Water hazard class 2 (German Regulation) (Self-assessment): Hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system

## 13 Disposal considerations

.Product: Must be disposed of in accordance with applicable Federal, state and local regulations.

**.Recommendation:** Must not be dispose together with household garbage. Do not allow product to reach sewagesystem. **.Uncleaned packaging:** Recommendation Disposal must be made according to of icial regulations.

#### 14 Transport information

.DOT Classification for Bulk Shipments (non bulk shipments may differ): Not a DOT controlled material (UnitedStates). .DOT Proper Shipping Name: Not available.

.UN Number: Not applicable.
.Packing Group: Not applicable.

.Marine Pollutant: Yes.

.Hazardous Substance Reportable Quantity: Not available.

.Special Provisions for Transport: Not applicable.

.TDG Classification: Not controlled under TDG (Canada).
.ADR/RID Classification: Not controlled under ADR( Europe)
.IMO/IMDG Classification: Not Controlled under IMDG.
.ICAO/IATA Classification: Not controlled under IATA.

#### 15 Regulatory information

.HCS Classification: This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

.U.S. Federal Regulation:

**.TSCA inventory:** All components are exempted. Page 5 of 5

.SARA 301/302/303: No chemicals in this product are listed as extremely hazards substances in 40 CFR355, EmergencyPlanning And Notification



.SARA 304: No chemicals in this product require reporting under the requirement of 40 CFR 355, Emergency PlanningAndNotification(SARA extremely hazardous substances listed in Appendix A to Part 355 or CERCLA hazardous substanceslisted in Table 302.4 of 40 CFR Part 302).

.SARA 313: This product contains no chemicals in excess of the applicable de minims concentration that are subject to th

reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986and40CFRPart 372 (Table 372.65).

Specific state and local regulations should be consulted to determine if there are any additional requirements. BecausemanyStates and localities have added requirements or incorporated the Federal contents in their own forms, Tierl&IIformsshould be obtained from the State Emergency Response Commission (SERC).

#### .European/International Regulations

European Labeling in Accordance with ECDirectives

Hazard Symbols:Xi,Xn

#### . Risk phrases:

20/22 Harmful by inhalation and if swallowed.

36/37/38 Irritating to eyes, respiratory system andskin.

52/53 Harmful to aquatic organisms, may cause long-term adverse ef ects in the aquatic environment. . Safety

#### phrases:

16 Keep away from sources of ignition.

24/25 Avoid contact with skin and eye.

46 If swallowed, seek medical advice immediately and show this container or label.

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