

First issue: April.2013

Revised:

Temptation Lashes

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: EuroPro

Synonym(s): None

Product Code: None

General Use: Adhesive

Target Organ Systemic Toxicity

3(Respiratory Irritation) (Single Exposure)

GHS Label Elements

GHS Symbol Exclamation Mark, Health Hazard

GHS Signal Word Danger

Hazard Statements

2B

Respiratory Sensitizer Category

GHS Classification

Flammable Liquid Category

4

Pyrophoric Liquids

Not classified

Corrosive To Metals

Not classified

Acute Toxicity (Oral)

Not classified

Acute Toxicity (Dermal)

Not classified

Skin Corrosion/Irritation Category

2

Eye Irritation Category

2. HAZARDS IDENTIFICATION

Combustible Liquid.

Causes skin irritation.

Causes eye irritation

May cause an allergic skin reaction.

May cause respiratory irritation.

Emergency Overview:

Vapor is irritating to eyes, respiratory system and skin. (R36/37/38)

Potential Health Effects:

May cause sensitization by inhalation. Narcotic effects, headache, dizziness, vomiting.

Skin: dryness Eye: irritation

Potential Environmental Effects: Not available.

Signs And Symptoms Of Exposure: Vapor is irritating to eyes and mucous membranes above TLV.

Prolonged and repeated overexposure to vapors may produce symptoms of non-allergic asthma in sensitive individuals.

wt%

80~89

9.9

0.1

1%>

1358

Carbon black

1333-86-4

C6H4(OH)2

Inventory Status: Ethyl cyanoacrylate

TSCA

Listed

Evacuate from further exposure. If unconsciousness occurs, seek immediate medical assistance and call a physician.

If the breath has stopped, have artificial respiration.

If breathing difficulty occurs, have oxygen inhalation.

Skin contact: Remove contaminated clothing. Wash contact areas with soap and much water.

Eye contact: In case of contact with eyes, rinse immediately with plenty of water

and seek medical advice. (S26)

5. FIRE FIGHTING MEASURES

Flash Point: above 75 °C(167. F) Cleveland open cup

Autoignition temperature: 485 °C(905. F)

Explosive Limits:(%by volume in air)Lower: Not available

(%by volume in air)Upper: Not available

Recommended Extinguishing agents: Carbon dioxide, form ,dry chemical

Special firefighting procedures: Not available

Hazardous products formed by fire or thermal decomposition: Irritating organic fragments.

Unusual fire or explosion hazards: None

Inhalation: Don't breathe gas/fumes/vapor/spray

(appropriate wording to be specified by the manufacturer). (S23)

EINECS No.

2303915

RTECS No.

UD3330050

3. COMPOSITION / INFORMATION ON INGREDIENTS

secret

secret

Hydroquinone

123-31-9

4. FIRST AID MEASURES

Ingestion: Ingestion is not likely. See supplemental page for emergency procedures.

EC No.

607-236-00-9

PMMA

Ingredientes

CAS Registry No.

Chemical Formula

Ethyl cyanoacrylate

7085-85-0

CH₂C(CN)COOC₂H₅

ICSC No.

6. ACCIDENTAL RELEASE MEASURES

Use only in well ventilated areas.

Keep away from combustible materials, heat, steam pipe or sunlight.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black liquid

Odor: Sharp, irritating.

Boiling point: above 190 °C(374. F)

Melting point: N/A

Specific gravity (H₂O =1): 0.9~1.1

Keep out of reach of children. (S2)

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection (Specify type): Chemical cartridge respirator with organic vapor.

Ventilation Local exhausts

Should be used control vapors in work area.

Mechanical (General)

Should use a breathing mask.

Protective gloves: Polyethylene gloves, No rubber.

Eye protection Safety glasses, face shield.

Skin protection: Other protective clothing or equipment impervious clothing, apron and boots.

Barrier creams, etc.

smoking or using the rest room.

Storage:

Keep away from all possible source of ignition.

Store in a cool, dry, well ventilated location.

Keep container tightly closed.

Keep away from oxidizing materials.

Wear proper protective equipment.

Other Precautions:

Wash hands, face and gargle after work.

Practice good personal hygiene after using this material, especially before eating, drinking,

Use exhaust ventilation to keep air concentration below exposure limit.

Keep container tightly closed when not in use.

Install emergency showers and eye wash facility in working area.

Take precautionary measures against static discharges.

Avoid contact with skin and eyes. (S24/25)

Evacuate non essential personnel.

Shut off all sources of ignition ; No fires , smoking or flames in area.

Ventilate area after material pick up is completed.

For small spills: Absorb spill with inert material (dry cloth, dry sand), then place in a chemical waste containers using non-sparking tools. Flush residual spill (area) with plenty of water.

For large spills: Dike for later disposal. Wash with plenty of water.

7. HANDLING AND STORAGE

Handling:

Keep away from sources of ignition and heat. No smoking or flames in working area.

Vapor pressure (at25°C): 1Pa

Vapor density (Air =1): 4.5

Evaporation rate (Butyl acetate =1): N/A

Solubility in water: Insoluble (polymerized by water)

BNM Bonen marrow CNS Central nervous system

EYE Eyes IMM Immune system

IRR Irritant LIV Liver

MUT Mutagen RES Respiratory

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL INFORMATION

Waste disposal method: Don't pour drain. Follow domestic and local environmental regulations.

Precautions to be taken in handling and storing: Avoid unnecessary exposure to air and moisture.

Don't store above 25°C and in direct sunlight. Keep container lids tightly closed.

Other Precautions: Avoid contact with skin and eyes. Protect eyes, skin and clothing from contact with liquid product. Wear recommended equipment.

14. TRANSPORT INFORMATION

U.S.Department of Transportation Ground Transport (49 CFR 172)

Ethyl cyanoacrylate 0.2 ppm TWA None None

Condition to avoid: High humidity, high temperature or direct sunlight.

Stability: Stable (cool and dry area.).

Materials to avoid: Polymerized by contact with water, alcohols, amines, alkalies.

Hazardous decomposition or by products: CO₂, oxides and nitrogen and unknown hydrocarbons.

11. TOXICOLOGICAL INFORMATION

Toxicity: Skin contact may cause burns.

Bond skin rapidly and strongly.

Skin and eye irritant.

Ethyl cyanoacrylate Oral LD50 : above 5000 mg/kg in rat. (Acute)

Hydroquinone Oral LD50 : 302 mg/kg in rat. (Acute)

Routes of entry: Inhalation (Yes), skin (Yes), Ingestion (Yes)

Hydroquinone 2 mg/m³ TWA 2 mg/m³ TWA 2 mg/m³ TWA

4 mg/m³ STEL

Target Organ And Other Health Effects

ALG Allergen BLO Blood

Literature Referenced Carcinogen

Ingredients Target Organ And Other Health Effects NTP IARC OSHA

Ethyl cyanoacrylate ALG IRR RES No No No

Hydroquinone AC3 BLO BNM CNS EYE IMM IRR LIV MUT No N/A No

Abbreviations:

N/A Not applicable AC3 ACGIH animal carcinogen

Vapor pressure (at25°C): 1Pa

Vapor density (Air =1): 4.5

Evaporation rate (Butyl acetate =1): N/A

Solubility in water: Insoluble (polymerized by water)

10. STABILITY AND REACTIVITY

Proper shipping name: Unrestricted (Not more than 450 liters.)

Combustible liquids n.o.s.(Cyanoacrylate ester) (More than 450 liters)

Hazard class or division: Unrestricted (Not more than 450 liters.)

Combustible liquids. (More than 450 liters)

Identification number: None (Not more than 450 liters.)

NA1993 (More than 450 liters)

Marine pollutant: None.

International Air Transportation (ICA/IATA)

Proper shipping name: Unrestricted

Class or division: Unrestricted

UN or ID number: None

Water Transportation (IMO/IMDG)

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None

Marine pollutant: None

15. REGULATORY INFORMATION

CA Proposition 65: No California proposition 65 chemicals are known to be present.

TSCA 8(b) Inventory Status: All components are listed or are exempt from listing

on Toxic Substances Control Act Inventory.

EINECS All components are listed on EINECS

16. OTHER INFORMATION

Estimated NFPA(R) Code:

Health Hazard: 2

Fire Hazard: 2

Reactivity Hazard: 1

Specific Hazard: Does not apply

Estimated HMIS(R) Code:

Health Hazard: 2

Flammability Hazard: 2

NFPA is a registered trademark of the National Fire Protection Assn.

HMIS is a registered trademark of the National Paint and Coating Assn.

Note

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