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502 Super Glue - Material Safety Data Sheet
PE 薄膜 — 材料安全数据表

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1 • DOCUMENT INFORMATION 文档信息

Item 项目	Description 说明
Document type 文件类型	Material Safety Data Sheet / 材料安全数据表
Subject 主题	502 Super Glue - Material Safety Data Sheet
Content basis 内容来源	Original technical document (archived) 原始技术资料（已归档）
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Language 语言	Bilingual headings — English / 中文；正文依据原件转录

2 • TECHNICAL CONTENT 技术内容

1 502 SUPER GLUE MSDS 502 胶水物质安全资料表 Part 1：Name of Product Chinese name：502 胶 English Name：502 Super Glue; Cyanoacrylate Adhesive Part 2: Ingredients Identification Information CAS No. ECA 90-100% 7085-85-0 PMMA 0-9.5% 9011-14-7 0-0.5% 123-31-9 Part 3: Hazards Identification Hazards classification: Not hazardous material Way of approach: Inhalation, Ingestion, Skin contact Health hazards: Contacting skin may cause irritation Environment hazards: None Risk of explosion:

以下内容提取自原始技术资料，并按本公司统一版式重排；数值与结论依据原件转录。

Flammable Part 4: First aid measures: Skin contact: Wash off immediately with plenty of soap and water，if any titillation or inflammation, seek medical advice; Eye contact: Rinse immediately with plenty off water for at least 15 minutes, after that seek medical advice; Inhalation: If feel upset, move to fresh air and seek medical advice Ingestion: Rinse mouth with water, give water to dilute stomach contents, then Get prompt medical attention. Part 5: Fire fighting measures:

Risk: Irritation, flammable, burning will produce noxious gas Generation of burning: CO\CO2\ Nitrogen oxides Fire fighting: Cut off fire source and use fire extinguisher in the wind direction Available fire extinguisher: Fire foam，fire powder, CO2, dry sands Part 6: Accidental leak measures: · 2 Emergency treatment: Remove or shut off ignition source, prepare fire-fighting equipment; and use rag, gauze, sands to absorb leaked liquid to recycle into container;

must wear PPE and keep adequate ventilation inside the room. Part 7: Handling & storage: Caution for handling: Operator should be trained before operation and follow SOP strictly, suggest operator to wear apron, avoid eye contact, skin contact directly and inhalation; avoid exposing under this condition for long and continuous period. Caution for storage: Store in cool, dry and good ventilation area away from spark or fire. Part 8: Exposure controls & personal protection:

Respiration protection: Under conditions of frequent use or heavy exposure, mask will be needed Eye protection: Wear chemical goggles Body protection: Wear normal uniform Hand protection: Wear gloves Others: Prohibited to smoking, eating and drinking at working place. Wash polluted clothes after working. Part 9: Physical & Chemical properties: Appearance: Colorless transparent liquid with irritating odor Boiling point(℃): 54～56 Relative density (water=1):

Not available Relative vapour density (air=1): Not available Flash point (℃): 75 Molecular formula: C6H7NO2 Solubility in water: Insoluble Usage: Used for sticking ceramic, rubber, glass, jewelry, plastic, furniture, advertisement board etc Part 10: Stability & Reactivity: Stability: Stable under normal storage conditions Prohibit to add: Oxidizer, reducer, water, amic, carbinol , alkali metals and eatable chemicals Conditions to Avoid: Light Incompatibility:

Will polymerize when meet water Decomposition Products: CO\CO2\ Nitrogen oxides Part 11: Toxicological Information: · 3 Acute toxicity: None Chronic: None Irritation: May irritate eyes, cause tear, irritating skin or

respiration system Mutation: / Monstrosity: / Cancerous: / Part 12: Disposal Information: Property of waste: Kind of organic cyanide Disposal method:

Burn in closed tank or Consign the disposal to the specialist of industrial waste after clarifying that the goods are flammable waste. Part 13: Transport Information: Packing type: None Packing method: None Transport regulation: Make sure of no leakage; prohibit putting bottom up, drop, damage, and binding tightly during transportation ·

3 • NOTES 说明

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