


<b>物质安全资料表</b>
<b>Material Safety Data Sheet</b>

### 一、物品與廠商資料 Identification Of The Substance And Company Profile

物品名稱 Product Information: NX-794B
製造商名稱、地址及電話 Manufacturer Name, Address, Phone 製造商: 南欣控股/吉安迅达科技有限公司 Manufacturer: NANXIN HOLDINGS/JIAN XUNDA TECHNOLOGY CO., LTD 地址: 广东省东莞市南城区蛤地社区大新路北二街8号天街创意园1栋 Add: Building 1, Tianjie Creative Park, No.8, Beier street, Daxin Road, Gedi community, Nancheng District, Dongguan City, Guangdong Province, China.
緊急聯絡電話/傳真電話 Emergency Phone / Fax: (86)0769-88331103/(86)0769-88331102
制表日期: 2026年1月15日

### 二、危害辨识数据 Hazard Identification

<b>最重要危害效應</b> Major Hazard Effect	健康危害效應 Hazard Warning For Health: 1、頭痛、暈眩、困倦、嘔吐。 Headache, dizziness, drowsiness and vomit. 2、眼睛、鼻子、喉嚨之刺激感。 May irritate eyes, skin, and to respiratory tract.	
	環境影響: 溢漏會造成環境污染 Hazard Warning For Environment: May Contaminate Environment.	
	物理性及化學性危害 Physical And Chemical Dangerous: 易燃性 Flammable.	
	特殊危害 Special Harm: 易燃 Flammability	
	主要症狀: 在濃度為 200ppm 的環境下 8 小時, 會引起疲勞、虛弱和頭昏目眩, Major state: 200ppm for 8 hours may result in fatigue, weakness and dizziness. 在濃度為 600ppm 的環境下 8 小時, 會引起興奮、頭痛、頭暈和噁心 600ppm for 8 hours may result in excitation, headache, dizziness and nausea. 如果接觸到眼睛會有刺激感, 但 48 小時後會恢復。 If contact with eyes may cause irritation but will recover in 48 hours.	
	物品危害分類 Hazard category: 3(易燃液體 Flammable liquid)	

### 三、成分辨识资料 Composition/Information on Ingredients 混合物 Mixture

化學性質 Chemical Character:			
物質成分 Components	化學文摘登記號碼 CAS No.	含量(成分百分比) % Content (Percentage)	NFPA 危害等級 NFPA Hazard Rating
丁酮 Methyl ethyl ketone	78-93-3	15-20	3
乙酸乙酯 Ethyl acetate	141-78-6	46-55	3
丙酮 Acetone	67-64-1	10-15	3

合成树脂 Synthetic Resin	9009-54-5	7-15	
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#### 四、急救措施 First Aid Measures

<p>不同暴露途徑之急救方法 Emergency and First Aid Procedures:</p> <p>吸入：移至空氣清新處，若呼吸停止，應進行人工呼吸，保持溫暖，盡速送醫院治療。 Inhalation: Remove to well-ventilated area. If breathing is difficult, supply artificial respiration. If not breathing, institute CPR and get medical advice.</p> <p>皮膚接觸：用肥皂或溫和的清潔劑及水清洗，去除污染衣物，若刺激仍在，應立即送醫。 Skin Contact: Remove contaminated clothing immediately. Flush the contaminated skin with soap and water. Get medical attention.</p> <p>眼睛接觸：用大量清水沖洗，偶爾翻開眼瞼，若刺激仍在，應立即送醫。 Eye Contact: Immediately flush with water. Get medical attention.</p> <p>食入：用水漱口，飲足量溫水，不要催吐，應立即送醫。 Ingestion: Do not induce vomiting. Seek urgent medical advice.</p>
<p>最重要症狀及危害效應 Major Symptoms and Hazardous Effect: -</p> <p>對急救人員之防護：穿戴供壓式或正壓式全面自攜式呼吸器。 First-Aid Personal Protection: Wear a respirator and protective uniform.</p>
<p>對醫師之提示 Prompt from Doctor:</p>

#### 五、滅火措施 Fire fighting Measures

<p>適用滅火劑：二氧化碳、化學乾粉、泡沫滅火器。 Suitable Extinguishing Media: Carbon dioxide, Dry chemical, Foam.</p>
<p>滅火時可能遭遇之特殊危害：產生一氧化碳。 Special Exposure Hazards: Creation of carbon monoxide.</p>
<p>特殊滅火程式 Special Extinguishing Procedure:</p> <p>水並非適合的滅火媒介，但可以用水噴射著火的容器以降溫。 Water is not preferable extinguishing medium, but water spray should be used to cool fire-exposed containers.</p> <p>撤退人員至安全地方。 Evacuate persons to the safe area.</p> <p>在沒有危險的情況下，截斷可燃的燃料。 Shut off fuel to fire if possible to do so without hazard.</p> <p>安置人員遠離火場並處於逆風處。 Keep persons away from the scene and stay at upwind of fire.</p>
<p>消防人員之特殊防護設備：穿戴防毒面具和防火衣物。 Special Protective Equipment: Wear respiratory protection equipment and fireproof clothes.</p>

#### 六、泄漏处理方法 Accidental release Measures

<p>個人應注意事項 Personal Precautions:</p> <p>撤退不必要的人。 Evacuate non essential persons.</p> <p>穿戴正壓自攜式呼吸器。</p>
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Wear the positive pressure and self-contained respirator.
環境注意事項：清除所有易燃物品，保持洩漏地區的通風和移開熱源及火源。 Environmental Protection: Eliminate all sources of ignition and ventilate the area.
清理方法：盡可能回收或用沙子、鋸屑等吸收外泄物，並避免流入下水道以免阻塞。 Methods for Cleaning up: Recycle for reuse, or drain the spilt liquid with sand, sawdust and other materials to prevent it from entering into the sewage system for the risk of blockage.

## 七、安全处理与儲存方法 Safe Handling And Storage Measures

<p>處置 Handling:</p> <p>關掉所有火種及電力（火花及熱力）點火裝置及其他正在使用的點火器直至所有氣霧散。 Shut off all gas pilot and electrical (spark or hot wire) igniters and other sources of ignition during use and until all vapors (odors) are gone.</p> <p>只在通風良好的場所使用。 Use only in the well-ventilated areas.</p> <p>在作業場所裝設緊急淋浴及洗眼設備。 Make emergency shower and eyes wash available in the work area.</p> <p>避免接觸皮膚和眼睛。 Avoid directly contact with skin or eyes.</p>
<p>儲存：存儲於陰涼、乾燥、通風好的地區（5-40°C），遠離火源、熱源、氧化劑。 Storage: Keep ventilation well and make sure the temperature is between 5-40°C. Keep away from sources of fire, heat sources and oxidant.</p>

## 八、暴露预防措施 Exposure Control/Personal protection

工程控制 Engineering Control: 安裝排氣系統，以保持空氣中的濃度在暴露限制。Use local exhaust ventilation etc. to keep air-born concentration below exposure limit.			
控制參數 Control Factor			
物質 Substances	八小時日時量平均容許濃度TWA(PPM)	短時間時量平均容許濃度 STEL(PPM)	最高容許濃度 CEILING(PPM)
丁酮 Methyl ethyl ketone	200	300	-
乙酸乙酯 Ethyl acetate	100	125	-
丙酮 Acetone	100	135	-
生物指標 Biotic Index			
物質 Substances	LD <sub>50</sub> (mg/kg)	LC <sub>50</sub> (ppm/hr)	
丁酮 Methyl ethyl ketone	2737	2000ppm/4hrs.	
乙酸乙酯 Ethyl acetate	2038	400ppm/24hrs.	
丙酮 Acetone	2800	2000ppm/4hrs.	

個人防護設備 Personal Protection Equipment: 呼吸防護 Respiratory Protection: 戴防護口罩 Wear a air-supplied respirator. 手部防護 Hand Protection: 戴手套 Wear gloves. 眼睛防護 Eye Protection: 戴護目鏡 Wear goggles. 皮膚及身體防護 Skin & Body Protection: 穿防護衣 Wear protective clothing.
衛生措施: 遵循一般防護措施, 衣物被污染應即更換, 工作後洗淨雙手。 Hygiene Procedures: Observe the common precautionary measures, contaminated clothes must be changes immediately. Wash hands after work is completed.

## 九、物理及化学性质 Physical and Chemical Properties/Characteristics

物質狀態: 液體 Appearance: Viscous liquid	形狀: 液體 Form: Liquid
顏色: 淡黃色 Color: Light yellow	氣味: 刺激味 Odor: hydrocarbon solvent odor
pH 值 pH:	沸點/沸點範圍: 77-110 °C Boiling Point / Boiling Range
分解溫度: Decomposition Temperature:	閃火點 Flash Point: -7.2-8 °C 測試方法: 開杯 閉杯V Test Method: Open Cup Close Cup V
自燃溫度 Ignition Temperature: 200°C	爆炸界限 Exposure Limits: 1.1-11.5%
蒸氣密度 Vapor Density: >空氣 air	飽和蒸氣壓 Vapor Pressure: mmHg
相對密度(水=1) Relative Gravity: 0.86 g / ml	溶解度: 不溶于水 Solubility In Water: Insoluble

## 十、安定性及反应性 Stability and Reactivity

安定性 Stability: : 正常情況下安定 Stable under normal conditions.
特殊狀況下可能之危害反應 Special Conditions Of Hazardous Reaction: -
應避免之狀況: 遠離火源 Conditions To Avoid: Keep away from flame.
應避免之物質 Incompatibility: 強氧化劑 Strong oxidizer.
危害分解物: 著火時釋放出有毒蒸汽和氣體。 Hazardous Decomposition Products: When ignited produce toxic vapor and gas.

## 十一、毒性资料

急毒性 Acute Toxicity: 吸入: 可能引致呼吸系統不適, 咳嗽。過久或重復吸入可引致過敏。 INHALATION: May irritation to respiratory tract. Exposure to high concentrations may result in cough. Prolonged or repeated inhalation may cause allergy. 皮膚接觸: 對皮膚產生刺激。 SKIN: May irritate skin. 眼睛接觸: 對眼睛產生刺激。 EYES: May irritate eyes. 吞食: 引起刺激, 無力、頭痛、頭暈。 INGESTION: May cause irritation, weakness and headache, dizziness.
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