

Material Safety Data Sheet

TYPE: PB129

Revision Date: 20 June 2023

MSDS no.: 22-01-022

acc. to ISO9001:2008

Section 1- Chemical product and company identification

Trade Name: Dashboard Polish

Product code:PB126/127/128/129/130

Effective from:2025-09-13

Supplier: A Q H import and export Pty Ltd. (PRIME-BOND)

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Section 2- Composition/Information On Ingredients

Items	Ingredient Name	CAS Number	% vol
01	silicone oil	63148-62-9	5-15%
02	6# solvent naphtha	/	30-50%
03	LPG	68476-85-7	UP 100%

Section 3-Hazards Identification

Risk category: 2.1 , compressed gases

Ways of invasion: Inhaled, ingested, absorbed through the skin.

Health Hazards:To take orally will hurt the mouth, esophagus and stomach.

Environment Hazards: Slightly poisonous to the water system

Combustion Hazards: High temperature brings easy explosion

Section 4-First aid measures

Skin Contact: Rinse immediately with soapy water and clear water

Eyes Contact: Rinse with flowing water or normal saline immediately and seek medical advice

Inhalation: immediately transfer to the fresh air, seek medical advice

Ingestion: make the suffer vomit and medical treatment

Section 5- Fire fighting measures

Risk Characteristics: when exposed to fire, high heat can cause combustion and explosion, and react with strong oxidant contact.

Harmful combustion products: carbon monoxide, carbon dioxide.

Extinguishing methods: any media fire extinguishing agent around.

Section 6-Accidental Release Measures

Emergency Treatment: as far as possible to cut off the source of leakage. To prevent the inflow of sewage, flood channel, or other limited space. A small leak: absorb with sand or other non combustible material or adsorption. You can also flush with plenty of water, wash water diluted into the wastewater system. Large amount of leakage, construct a barrier pit to contain.

Section 7- Handling And Storage

Operational Notes: Closed operation, full ventilation. Operators must undergo specialized training, strictly abide by the rules. It is recommended that operators wear self-priming filtered respirators, wear chemical safety goggles, wear protective clothing against penetrating odors and wear rubber gloves. Away from the fire, heat, no smoking in the workplace. Use explosion-proof ventilation systems and equipment. Avoid contact with oxidants. When handling to light light unloading to prevent damage to the packaging and containers. Equipped with the appropriate variety and quantity of fire fighting equipment and emergency equipment leakage. Empty containers may be harmful residues. Storage Notes: Storage must be far away from oxidants and reducing agents, cool, ventilated warehouse. Away from the fire, heat, temperature should not exceed 30 °C.

Section 8- Contact Control / Personal Protection

Engineering control: closed, ventilated

Respiratory protection: regular use or prolonged use of appropriate respiratory protection devices

Eye protection: wear safety glasses.

Body Protection: wear protective clothing.

Hand Protection: wear rubber oil resistant gloves.

Other Protection: no eating and drinking water on the job site. After work, shower and change clothes

Section 9- Physical and chemical characteristics

Appearance and properties: pure clear liquid, no impurities

Relative density (water = 1):0.68 + 0.01	melting point (°C):-93
Boiling point (°C):68	flash point (°C):20
Explosion Ceiling: [% (V/V)]: N/A	Lower Explosion Limit: [% (V/V)]: 4.5
Saturated Vapor Pressure: 3.1 (20°C)	
Solubility:insoluble in water,soluble in benzene,chloroform and other organic solvents	
Main Use: polish and protect furniture,leather,plastic products,etc.	

Section 10-Stability And Reaction Flexibility

Stability:Stable

Materials to Avoid:Strong oxidizers or reducing agents

Avoid Contact:Exposure,rain.

Section 11-Toxicology Data

Acute toxicity: LD₅₀: no data

LC₅₀: no data

Sub-toxic And Chronic Toxicity:N/A

Section 12-Ecology Information

Ecotoxicity: none

Biodegradability:Degradable

Other Information:Chemicals are not to be disposed of into waters and soil without treatment

Section 13-Disposal

Waste Nature:There is no uniform national regulation on the disposal of chemical residues.Chemical residues are generally special waste.Disposal should refer to the relevant state and local laws and regulations.We recommend that you contact the relevant agency or approved waste disposal company and they wil advise you on how to dispose of the waste.

Section 14-Transportation Information

Dangerous Goods Code:2.1

UN Code:1950

Packing Logo:Explosive

Packaging Category: II

Method of Packing: Use the appropriate material packaging. The product is arranged vertically, separated by a buffer between the products to ensure that no friction between the tanks, no damage. Each box should be accompanied by product certification.

Section 15-Regulatory Information

Regulations on Safety Management of Hazardous Chemicals (promulgated by the State Council on January 9, 2002), regulations on the safe use of chemicals in the workplace (No. 423, 1996, Ministry of Labor), and other laws and regulations concerning the safe use, production, storage, transportation, loading and unloading of dangerous chemicals and other aspects have made relevant provisions comply with relevant state laws and regulations.

Section 16-Other Information

Customers may use the above information only as a supplement to their access to other information and will independently determine the usefulness of this information to ensure the proper use and protection of the health and safety of its employees. The above information is derived from the professional work and judgment, it is true. However, PRIME-BOND is not responsible for any of the above information. Users should carefully analyze all the information to determine whether they are appropriate.