

HORSEPOWER PASTE MO ITEM 17467**SECTION1 PRODUCT AND COMPANY IDENTIFICATION****Product name :** Horsepower Paste Mo Item 17467**Relevant identified uses of the substance or mixture and uses advised against-****Application of the substance / the mixture :** Horsepower Paste Mo Item 17467-**Use of Product :** Horsepower Paste Mo Item 17467 to Household items dirt clean**Company:** DONGGUAN HANSON PLASTIC PRODUCT LTD**Address:** DONGGUAN HANSON PLASTIC PRODUCT LTD SHANGYUAN VILLAGE, QINGXITOWN, DONGGUAN CITY, GUANGDONG PROVINCE, CHINA**Fax:** +86-769-87312864**Emergency Phone** **E-mail:** qadept@hanson2.com**MSDS Date:** 27st, July. 2024**SECTION2 INFORMATION ON INGREDIENTS****-2.1 Classification of the substance or mixture****GHS-US Classification**

This product is not hazardous per the Globally Harmonized System of Classification and Labelling (GHS).

Acute tox. – inhalation 5

H333

Eye dam./irritation

2B H320

-2.2 Label elements**GHS Labelling:****Hazard Pictograms (GHS-US)**

:

No Symbol

Signal Word (GHS-US)

:

Warning

-2.3 OSHA Hazard Communication Standard

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

Potential Health Effects**Eye Contact:** May cause slight temporary eye irritation. Corneal injury is unlikely. Vapor or mist may cause eye irritation.**Skin Contact: Essentially nonirritating to skin. Other hazards**

No further relevant information available.

-Results of PBT and vPvB assessment**-PBT:** Not applicable.**vPvB:** Not applicable.**SECTION 3 HAZARDS IDENTIFICATION****Mixtures -Description:***Mixture of substances listed below with nonhazardous additions. For the wording of the listed hazard statements refer to Section 16.*

CONFIDENTIAL--"BASE FORMULATION					date	2024/7/31
No.	Chemical Name	INCI Name	CAS No.	EINECS	Percentage content %	Chemical Name
1	Deionized water	WATER	7732-18-5	231-791-2	32.3	Moisten and disperse stains
2	Quartz powder	QUARTZ	14808-60-7	215-684-8	23.5	Stain removal, polishing
3	Calcite powder	CALCIUM CARBONATE	471-34-1	207-439-9	27.5	Stain removal, rust prevention
4	Fatty acids, palm-oil, sodlumsalts	SODIUM PALMATE	61790-79-2	263-162-3	11	Clean, emulsified, waterproof of
5	Glyceryl Monostearate	GLYCERYL STEARATE	123-94-4	204-664-4	3	Emulsified dispersed oil
6	Glycerol	GLYCERIN	56-81-5	200-289-5	2	Glazing maintenance brightening
7	Refined Coconut oil	COCOS NUCIFERA (COCONUT)OIL	8001-31-8	232-282-8	0.5	Disperse lubrication glazing
8	Citrus Oil	Citrus Limon (Lemon)Peel Oil	8008-56-8	289-753-6	0.2	Cleansing and perfuming
				Total %	100	

SECTION4 FIRST-AID MEASURES

Skin Exposure: Wash affected skin with soap and water. If irritation persists, get prompt medical attention.

Eye Exposure: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. If irritation persists, get prompt medical attention.

Inhalation Exposure: If inhaled, remove to fresh air. If necessary, get medical attention.

Oral Exposure : If conscious, immediately give large quantities of water and induce vomiting. Get immediate medical attention. Never give anything by mouth to unconscious person.

SECTION5 FIRE FIGHTING MEASURES

Extinguishing Media:

Suitable: Dry chemical, Sandy soil, Carbon dioxide or appropriate foam.

Firefighting:

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Specific hazards: Emit toxic fumes under fire conditions.

SECTION6 ACCIDENTAL RELEASE MEASURES

Procedures of Personal Precautions:

Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust.

Methods for cleaning up:

Sweep up with spade, place in a dry, clean, lidded container for disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

SECTION7 HANDLING AND STORAGE

Handling

Wear appropriate protective clothing and safety gloves. Avoid contact with eyes, skin. Avoid inhalation. Mechanical exhaust required. Keep away from ignition sources, heat and flame. Incompatibilities: strong oxidizing agents and foods. No smoking at working site.

Storage:

Store in a cool, well-ventilated area. Keep away from ignition sources, heat and flame. Store in a tightly closed container. Incompatibilities: strong oxidizing agents and foods.

SECTION8 EXPOSURE CONTROL/PPE

Engineering Controls: Mechanical exhaust required. Safety shower and eye bath.

Personal Protective Equipment:

Respiratory: Dust respirator.

Eye: Safety goggles.

Clothing: Wear appropriate protective clothing.

Hand: Protective gloves.

Other Protect: No smoking, drinking and eating at working site. Wash thoroughly after handling. Wash contaminated clothing before reuse.

SECTION9 PHYSICAL/CHEMICAL PROPERTIES

Appearance:	White
Odor:	Taste of lemon
Solubility:	Soluble in water
Flash point	NO
Use:	Dirt cleaning agent
melting point	50°

· pH-value:	6.3-7.7
· Change in condition	
Melting point/freezing point : -15 °C Initial boiling point and boiling range: 100 °C	
· Flash point:	Not available
· Flammability (solid, gas):	Not applicable.
· Auto-ignition temperature:	Not available
· Decomposition temperature:	Not available
· Self-igniting:	Not available
· Explosive properties:	Not available
· Explosion limits:	
Lower:	Not available
Upper:	Not available
· Oxidizing properties:	Not available
· Vapour pressure:	Not available
· Density:	1.15 – 1.17 g/cm ³
· Relative density:	Not available
· Vapour density:	Not available
· Evaporation rate:	Not available
· Solubility in / Miscibility with water:	Soluble.
· Partition coefficient: n-octanol/water:	Not available
· Viscosity:	
Dynamic:	Not available
Kinematic:	Not available
· 9.2 Other information	No further relevant information available.

SECTION10 STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and pressures.

Materials to Avoid: Strong oxidizing agents.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide, Hydrogen chloride gas, Nitrogen oxides.

SECTION11 TOXICOLOGICAL INFORMATION

Irritation Data: May cause irritation to eyes and skin.

LD/LC50 values relevant for classification:

Oral LD50 1,260 mg/kg (rat)

Dermal LD50 14,422 mg/kg (rat)

- **Skin corrosion/irritation** Based on available data, the classification criteria are not met
- **Serious eye damage/irritation** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

SECTION12 ECOLOGICAL INFORMATION

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.

- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.
- **12.7 Additional ecological information:** No further relevant information available

SECTION13 DISPOSAL CONSIDERATIONS

Appropriate Method of Disposal of substance:

Spent or discarded material is not belong to hazardous waste. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

SECTION14 TRANSPORT INFORMATION

· 14.1 UN-Number	
· ADR/RID/ADN, IMDG, IATA	Not applicable
· 14.2 UN proper shipping name	
· ADR/RID/ADN, IMDG, IATA	Not applicable
· 14.3 Transport hazard class(es)	
· ADR/RID/ADN, IMDG, IATA	
· Class	Not applicable
· Label	Not applicable
· 14.4 Packing group	
· ADR/RID/ADN, IMDG, IATA	Not applicable
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Not applicable.
· EMS Number:	Not applicable
· 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable.
· 14.8 Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Not applicable

SECTION15 REGULATORY INFORMATION

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

No SARA Hazards

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Pennsylvania Worker and Community Right-To-Know Act:

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.

California Prop. 65

This product contains a chemical that is at or below California Propositions 65's "safe harbor level" as determined via a risk assessment. Therefore, the chemical is not required to be listed as a Prop 65 chemical on the SDS or label.

