

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Delpack Floor Cleaning pod

Recommended Use: Home care

Restrictions on use: Use only as directed on label. Keep out of reach of children

Manufacturer: Yuyao Delpack Commodity Co., Ltd

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2. HAZARDS IDENTIFICATION

Classification of the mixture:

Physical hazards Not Classified

Health hazards Causes skin irritation H315

Causes serious eye irritation H319

Environmental hazards None

This product is classified as irritant in accordance to EU directive 1999/45/EC.

Label elements

GHS Label elements	
Signal Word	WARNING

Hazard Statement(s)

H315 – Causes skin irritation

H319 – Causes serious eye irritation

Precautionary Statement(s)

P102 Keep out of reach of children

P264 Wash hands thoroughly after handling

P301 IF SWALLOWED seek medical advice immediately and show this container or label.

P302 IF ON SKIN rinse skin with water

P305+P351+P338 IF IN EYES rinse immediately with plenty of water for at less 15minutes.Remove contact lenses,if present and easy to do.

P337+P331 If eye irritation persists:seek medical advice.

Other Hazard(s)

Nil

3. COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS No.	%	GHS-US classification
Hexylene GLycol	107-41-5	10-60%	Skin irritation(Category 2),H315 Eye irritation(Category 2),H319

4. FIRST AID MEASURE

Description of first aid measures.

InhalationMove to fresh air. If symptoms persist call a physician.IngestionRinse mouth. Drink 1 or 2 glasses of water. Do NOT induce

vomiting. Get medical attention immediately if symptoms occur.

Skin contact Rinse affected area with water. Get medical attention if irritation

develops and persists.

Eye contact Rinse thoroughly with water for several minutes. If symptoms

persist consult a doctor.

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Most important symptoms and effects, both acute and delayed.

Inhalation Possible mild irritation of breathing passage and possible mouth

irritation

Ingestion May cause gastrointestinal irritation with nausea, vomiting and

diarrhoea.

Skin Possible mild transient irritation of skin **Eye** Eye irritation, redness and soreness.

Note to physician Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media Dry chemical, CO2, alcohol-resistant foam or

water spray.

Special hazards arising from the substance

or mixture

None

Advice for firefighters Wear self-contained breathing apparatus

pressure-demand, MSHA/NIOSH and full

protective gear.

6. ACCIDENTAL RELEASE METHODS

Personal precautions, protective equipment and emergency procedures.

Personal precautions	Use personal protective equipment. Do not get in eyes, on
	skin, or on clothing.
Methods and materials for	Contain spillage the collect with earth, sand or other non-
containment and cleaning up	combustible absorbent material and transfer to containers for disposal according to local / national regulations (see section 13).

7. HANDLING AND STORAGE

Handling Do NOT ingest. Use personal protective equipment as

required. Workers should wash hands after handling

product. Use as instructed on the label.

Comply with current legislation concerning the

prevention of industrial risks. Keep containers sealed.

Control spills and residues using safe methods (section 6). Avoid leakages from the container.

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Storage Do NOT store above 40°C. Store in original container.

Keep away from direct sunlight, heat and moist

conditions.

Keep container closed.

For bulk, long distance transport

Product must be kept under 30°C.

For storage up to 25 days

Keep $< 37^{\circ}$ C.

For storage greater than 25 days Keep product < 30°C

Specific end use Cleaning pod for use in washing machines.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Exposure controlsThis product does not pose a hazard in normal use.

Engineering measures Facilities storing or utilizing this material should be

equipped with an eyewash facility and safety

shower. Ensure adequate ventilation.

Personal protective equipment

Eye protection Wear chemical goggles

Skin Wear appropriate protective gloves to prevent skin

exposure.

Clothing Wear a chemical apron.

Respirators In case of inadequate ventilation A NIOSH/MSHA

approved air purifying dust or mist respirator or

European standard EN 149.

9. PHYSICAL AND CHEMICAL PROPERTIES

Important health, safety and environmental information

Appearance Red clear liquid in pod Odour Mild

pH 8.5-9.5 Boiling point Not measured

(>100°C)

Flash pointNot applicableFlammabilityNot availableExplosiveNoneOxidising propertiesNot available

properties Relative density 0.9-1.1g/ml

Vapour pressure Not available Water solubility Completely soluble

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Solubility Soluble in water **Partition coefficient:** Not available

n-octanol/water

Viscosity / Vapour density >1 (air=1)

Evaporation rate Not measured

Other information. Nil

10.STABILITY AND REACTIVITY

Reactivity No chemical reactivity hazards expected. The

product is stable.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactionsNone under normal conditions of storage

and use

Conditions to avoid Incompatible materials, exposure to air or

water.

Incompatible materialsDo not mix with oxidising agents, reducing

agents, bases, metal nitrates.

Hazardous decomposition products

None known when stored and used under

normal conditions.

11. INFORMATION ON TOXICOLOGY

InhalationNo known effectSkin contactIrritating to skin

Ingestion May be harmful if swallowed

Eye contact Causes serious eye irritation. Irritating but will not

permanently injure eye tissue.

Delayed and immediate effects as well as chronic effects from short and long-term exposures

Acute toxicity Ma be harmful if swallowed

Skin corrosion/irritation Irritating to skin

Serious eye damage/eye irritation Causes serious eye irritation

Skin sensitisationNo known effectRespiratory sensitisationNo known effectGerm cell mutagenicityNo known effectNeurological effectsNo known effectReproductive effectsNo known effectDevelopmental toxicityNo known effect

TeratogenicityNo known effectSTOT - single exposureNo known effectSTOT - repeated exposureNo known effectTarget organ effectsNo known effectAspiration hazardNo known effectCarcinogenicityNo known effect

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12.ECOLOGICAL INFORMATION

Ecotoxicity No known significant effects or critical hazards

Aquatic ecotoxicityNo known significant effects or critical hazards

Toxicity The mixture has not been tested. Based on the

available data of the ingredients the classification criteria are not met.

Persistence and biodegradability No information available

Bioaccumulative potential No information available

Mobility in soilNo information availableResults of PBT and vPvB assessmentNo information availableOther adverse effectsNo information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods Dispose of according to local regulations. Avoid

disposing into drainage systems and into the environment. Dispose of contaminated packaging in the same way as the product itself. Noncontaminated packages may be recycled.

14. TRANSPRT INFORMATION

Not regulated for transport.

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture Commission Regulation (EC) No. 453/2010 of 20th May 2010 amending Regulation (EC) No. 1907/2006 of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

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Directive 1999/45/EC of 31st May 1999, The Dangerous Preparations Directive.

Regulation (EC) No. 648/2004 of the European Parliament and of the Council of 31st March 2004 on detergents.

Chemical Safety Assessment

The chemical safety assessment has not been carried out for the mixture.

16. OTHER INFORMATION

In addition to the R and S phrases stated in section 15 the full text of other phrases and statements etc. used but not written out in full in other sections are listed in full here;

R36 Irritating to eyes.

R38 Irritating to skin

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