

YJ-385 Kitchen Powder Destainer

SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: YJ-385
Product Type: KITCHEN POWDER DESTAINER
Distributor: C.razy Trading FZE
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2. COMPONENTS

• Sodium Metasilicate
CAS: 6834-92-0
Content: 5-15%
Health Class: Xn, Xi, O
Risk No: R22, R34, R37

• Sodium per Carbonate
CAS: 15630-89-4
Content: 15-30%
Health Class: Xi
Risk No:

• Sodium Tripolyphosphates
CAS: 7758-29-4
Content: 15-30%
Health Class: Xi
Risk No: R36, 37, 38

3. HAZARDS IDENTIFICATION

O - Oxidizing, (Sodium percarbonate.2aq)
 UN 2465 Hazchem 2WE
 Xn – Harmful, if swallowed
 Xi – Irritating to eyes and skin

4. FIRST AID MEASURES

After inhalation:

- Remove from source of exposure
- Seek medical advice

After skin contact:

- Immediately rinse affected area with water.
- Remove contaminated clothing
- Seek medical advice if symptoms persist.

After eye contact:

- Flush with water or eye wash for 10 minutes
- Seek medical attention if irritation persists

After swallowing:

- Remove product from mouth.
- Drink plenty of water or milk.
- Call for a doctor immediately.

5. FIRE FIGHTING MEASURES

Non flammable product.

Extinguishing media:

- Use extinguishers appropriate to surrounding fire (water, foam, and dry powder)

Hazards combustion products:

- Non known

Protection of firefighters:

- Wear self-contained respiratory protective device.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:

- For personal protections see section 8

Environmental precautions:

- Contain with sand or earth and dispose off as solid waste in accordance with local authority's regulations.

Small and large spills:

- Flush away with water at 1-3% to waste water sewage. Avoid water courses or vegetation.

7. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

- Wear protective equipment.
- Keep unprotected persons away. Wear protective clothing.

Environmental precautions:

- Do not allow to enter sewers/surface or ground water.

8. HANDLING

- Avoid skin and eye contact. Wear eye protection and gloves. Rinse and dry hands after use

9. STORAGE

- Store containers upright and sealed in original containers. Avoid extreme temperature.

10. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection:

- Use face mask required.

Hands/Skin Protection:

- Use resistant gloves.
- Wear waterproof overalls.

Eye protection:

- Wear safety goggles if splashing is likely.

11. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Powder

Color: White

Odor: Characteristic

pH-value: 11 - 12

Melting point/Melting range: Not applicable

Boiling point/Boiling range: Not applicable

Flash point: Not applicable

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Solubility: Completely water soluble.

12. STABILITY AND REACTIVITY

Chemical stability: Stable

Materials to avoid: Acid

13. TOXICOLOGICAL INFORMATION

Acute toxicity - ingestion: Corrosive-causes severe burns.

Skin contact: Corrosive-causes severe burns.

Eye contact: Corrosive-causes severe burns.

Inhalation: Severe irritant. Inhalation of mist causes irritation of respiratory track.

14. ECOLOGICAL INFORMATION

Surfactants used in the formulation are biodegradable. The product should not cause adverse effects on the environment.

15. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local authorities regulations.

Rinse out empty containers before disposing by land fill or incineration in accordance to local regulations.

16. TRANSPORT INFORMATION

Conveyance Label: Corrosive

Class No: 8

Packaging Group: II

U.N. No: 1824

17. REGULATORY INFORMATION

Product Classified as Irritant/Corrosive

Hazard Symbol: C-Corrosive

Risk Phrases:

R22 - Harmful if swallowed.

R-34 - Causes burns.

R37 - Irritating to respiratory system.

R36/37/38 Irritating to eyes, respiratory system and skin.

S13 - Keep away from food, drink and animal feeding stuffs.

S24/25 - Avoid contact with skin and eyes.

S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S22: Avoid breathing dust. S26: In case of contact with eyes, rise immediately with plenty of water and seek medical advice. S38: In case of insufficient ventilation, wear suitable respiratory equipment.



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