



武汉星时代国际食品有限公司

Wuhan New Erea Food Co.,Ltd

Address: Room 2015-2016, No. 2 Building, Kaixing Mansion, No. 107 Jinqiao Avenue, Wuhan, China.

Tel: +86-27-85767163, 59207850 Fax: +86-27-59524646 Zip code:430013

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SAFETY DATA SHEET

JYANOX-1520

CAS # 110553-27-0

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: JYANOX –1520

Chemical Name: 4,6-bis(octylthiomethyl)-o-cresol

Use: Antioxidant

Producer/Supplier: Wuhan New Erea Food Co.,Ltd.

Room 2015-2016, No. 2 Building, Kaixing Mansion, No. 107 Jinqiao Avenue, Wuhan, China.

Emergency Phone: +86-27-85767163

2. COMPOSITION, INFORMATION ON INGREDIENTS

Product Name: JYANOX –1520

Content:≥98%

Molecular Weight: 424.75

Hazard Symbols: Unknown.

3. HAZARDS IDENTIFICATION

Emergency Overview: Product is supplied in the form of White or light yellow crystalline or liquid. May cause eye irritation.

Eye Contact: May irritate eye tissue. Symptoms may include irritation, redness, scratching of the cornea, and tearing. If heated product contacts the eye, thermal burns may result.

Skin Contact: When it is heated, this product may cause thermal burns.

Inhalation: May cause respiratory irritation. Inhalation of vapors generated by heating this product may cause respiratory irritation with throat discomfort, coughing and difficulty breathing.

Ingestion: Ingestion of product may produce mild gastrointestinal disturbances.

4. FIRST AID MEASURES

Eyes: Immediately flush eyes with flooding amounts of cool, low pressure water for



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at least 15 minutes. If irritation persists, get medical attention. If hot/molten product contacts eye, flush with water for at least.

Skin: In case of skin contact, wash immediately with soap and water. If irritation develops or persists, seek medical attention. If hot product contacts skin, cool under running water and seek medical attention. Do not attempt to remove the hot, molten or cooled product from the skin.

Inhalation: Move person to non-contaminated air. If affected person is not breathing, apply artificial respiration. Seek medical attention.

Ingestion If swallowed, contact a physician or poison control center immediately. Do not induce vomiting unless directed to do so by medical personnel

5. FIRE FIGHTING MEASURES

The product is not considered combustible. If heated above its flash point in the presence of air, product can support combustion.

Extinguishing Media: Carbon dioxide, dry chemical or water.

Hazardous Decomposition Products: Oxides of sulfur, Oxide of carbon; Oxides of nitrogen (NO_x) and other products of combustion.

6. ACCIDENTAL RELEASE MEASURES

Containment Contain the discharged material.

Clean-up Procedures Wear appropriate protective equipment and clothing during clean-up. Shovel material into appropriate container for disposal. Follow all Local, State, Federal, and Provincial regulations for disposal

Evacuation Procedures Persons not wearing appropriate protective equipment should be excluded from area of spill until clean-up has been completed

Special Instructions Avoid contact with skin and eyes. Avoid inhalation of fumes from molten product.

7. HANDLING AND STORAGE

Handling: Avoid eye and skin contact. Avoid breathing fumes if product is used at high temperatures. If handling with flammable or combustible materials, the explosion hazard may

increase. Avoid ignition sources such as sparks and flame.



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Storage: Stored in a cool,ventilative,dry environment

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls: Provide local exhaust and general ventilation systems to maintain airborne concentrations below OSHA, ACGIH, and manufacturer recommended exposure limits. Use electrically grounded, explosion-proof equipment for ventilation or any handling.

Personal Protection

Eye/Face: Wear chemical goggles and face shield if handling molten material.

Skin:Use impervious gloves. Work clothing sufficient to prevent all skin contact should be worn, such as coveralls and long sleeves. For heated/molten product, use any type thermal insulating gloves and other clothing as necessary to protect from thermal burns.

Respiratory:

Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2-1992).

9. PHYSICAL AND CHEMICAL PROPERTIES

1. Physical State:	Liquid
2. Appearance:	White or light yellow crystalline or liquid
3. Odor:	Odorless unless heated
4. purity	≥96.0
5. Melting Point :	≥14.0
6. Flash Point:	≥ 200 °C
7.Gravity	0.980(200 °C)

10. STABILITY AND REACTIVITY

Chemical Stability The product is stable.

11. TOXICOLOGICAL INFORMATION

No information is available.

12. ECOLOGICAL INFORMATION



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Ecotoxicity: No information is available.

Environmental Fate: No information is available

13. DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be tested using methods described in 40 CFR 261 to determine if it meets applicable definitions of hazardous waste. Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

14. TRANSPORT INFORMATION

Packing Group: None.

Hazardous Substances Reportable Quantity Not available.

Comply with International Transportation Regulations.

15. REGULATORY INFORMATION

Federal and State Regulations

OSHA: Not hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

SARA TITLE III:

State Lists: None of this product's components are listed in CA, FL, MA, MN, NJ, or PA.

16. ADDITIONAL INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. We assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.

Reference,

- 1.) NEFOOD's "Production Safety Operation Regulation",
- 2.) NEFOOD's Fire Protection Emergency Management Counterplan,
- 3.) NEFOOD's Environment Protection Emergency Management Counterplan.