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JEDWARDS
INTERNATIONAL, INC.

SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:
SUPPLIER NAME:
SUPPLIER ADDRESS:

Tapioca Syrup - Organic
Jedwards International, Inc.
141 Campanelli Drive
Braintree, MA 02184 USA

TELEPHONE NUMBER:
RECOMMENDED USE:
EMERGENCY TELEPHONE NUMBER:

(617)472-9300
For manufacturing and repackaging use only
Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

HAZARD IDENTIFICATION:

Product is unlikely to be hazardous in transport, storage, and preservation, for proper use and for the right purpose, without causing harm to humans, animals, plants, and the environment.

03. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL IDENTIFICATION:
CAS NUMBER:
EC NUMBER:
CHEMICAL FORMULA:
CHEMICAL IDENTIFICATION:
CAS NUMBER:
EC NUMBER:

Tapioca Syrup
69-79-4
200-716-5
 $C_{12}H_{22}O_{11}$
Water
7732-18-5
231-791-2

04. FIRST AID MEASURES

INHALATION:

Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

EYES:

Flush thoroughly with water for at least 15 minutes. Get medical assistance.

SKIN:

Wash with soap and water. For hot product: Immediately immerse in or flush affected area with large amounts of cold water to dissipate heat. Cover with clean cotton sheeting or gauze and get prompt medical attention.

INGESTION:

Product not hazardous when ingested.

05. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Use water spray, chemical foam, alcohol-resistant foam, dry chemical or



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SPECIAL PROTECTIVE EQUIPMENT:

carbon dioxide.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and wear self-contained breathing apparatus for fire-fighting if necessary.

06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Avoid contact with eyes; use protective goggles. Avoid contact with skin; use protective clothing to prevent exposure to hot product.

ENVIRONMENTAL PRECAUTIONS:

Not regarded as dangerous to the environment.

CLEAN UP PROCEDURE:

Clean up spills immediately. Observe precautions for protective equipment. Absorb with suitable absorbent material such as sand or earth and containerize for disposal. Dispose of container in accordance with local, regional, national, and international regulations.

07. HANDLING & STORAGE

HANDLING PRECAUTIONS:

Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

STORAGE REQUIREMENTS:

Store at room temperature in a cool, dry place in sealed packaging.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMIT:

Contains no substances with occupational exposure limit values.

RESPIRATORY PROTECTION:

No respiratory protection required under normal conditions of use.

EYE/FACE PROTECTION:

If risk of splashing, wear safety goggles or face shield.

SKIN PROTECTION:

For prolonged or repeated contact use, protective gloves. When material is heated, wear gloves to protect against thermal burns. Wear suitable protective clothing.

09. PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL STATE:

Viscous liquid

COLOR:

Colorless or light yellow

ODOR:

Characteristic odor

PH:

4.0-7.5

MELTING POINT:

No data available.

BOILING POINT:

No data available.

FLASH POINT:

No data available.

IGNITION TEMPERATURE:

No data available.

LOWER EXPLOSION LIMIT:

No data available.



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UPPER EXPLOSION LIMIT:
DENSITY:
WATER SOLUBILITY:

No data available.
No data available.
No data available.

10. STABILITY & REACTIVITY

REACTIVITY:
CHEMICAL STABILITY:

POSSIBILITY OF HAZARDOUS REACTIONS:

MATERIALS TO AVOID:
HAZARDOUS DECOMPOSITION PRODUCTS:

Strong oxidizing agents
Stable under recommended storage conditions.
No hazardous reactions under ordinary conditions of use and storage.
Strong oxidizing agents.
Hazardous decomposition products formed Under fire conditions but nature of decomposition products not known.

11. TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE:

INHALATION:

INGESTION:
SKIN CONTACT:
EYE CONTACT:
ACUTE TOXICITY:

Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
Product not hazardous when ingested.
Slight irritations.
Irritation to eyes. Corneal opacity.
Quantitative data on the toxicity of this product is not available.
None of this product's components are listed by NTP, IARC, or OSHA.
Product should be handled with care. No toxic effects are to be expected when the product is handled appropriately.

COMPONENT CARCINOGENICITY:

FURTHER DATA:

12. ECOLOGICAL INFORMATION

ECOTOXIC EFFECTS:

Quantitative data on the ecological effects of this product are not available. Avoid release to the environment.

PERSISTENCE AND DEGRADABILITY:
BIOACCUMULATIVE POTENTIAL:
MOBILITY IN SOIL:
GENERAL INFORMATION:

Biodegradable
No data available
No data available
No ecological problems are to be expected When the product is used with due care and attention.

13. DISPOSAL CONSIDERATIONS

PRODUCT:

Material is not considered hazardous under regulation 40CFR 355 – Appendix A. This product is non-polluting. The disposal of waste must comply with applicable local



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PACKAGING:

regulations.

Handle contaminated packaging in the same way as the substance itself. If not officially specified differently, non-contaminated and/or empty container may be disposed as normal trash. The disposal must comply with applicable local regulations.

ADDITIONAL INFORMATION:

These disposal guidelines are based on federal regulations and may be superseded by more stringent state or local requirements. Please consult your local environmental regulators or licensed disposal companies for more information.

14. TRANSPORT INFORMATION

IATA (Air):

Not regulated as a hazardous material.

IMDG (Maritime):

Not regulated as a hazardous material.

15. REGULATORY INFORMATION

NONE OF THIS PRODUCTS COMPONENTS
ARE LISTED UNDER:

SARA Sections 302/304 (40 CFR 355 Appendix A) – The List of Extremely Hazardous Substances and Their Threshold Planning Quantities, SARA Section 313 (40 CFR 372.65) – Chemicals and chemical Categories to which this part applies, CERCLA (40 CFR 302.4) – Designation of hazardous substances

16. OTHER INFORMATION

None available

Revised on 12/10/2020

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Jedwards International, Inc. believes the above information to be accurate based on the information available to Jedwards, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Jedwards meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Jedwards International, Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.