

**SAFETY DATA SHEET**

**PRODUCT NAME:** XeroSweet

**ICON FOODS, INC. – USA | PRODUCT #:** 1701

**CAS REGISTRY NUMBER:** 87-99-0

**OREGON DEPARTMENT OF AGRICULTURE, FOOD & SAFETY DIVISION ESTABLISHMENT #**88294

**FDA FOOD MANUFACTURING FACILITY #\*\*\*\*\***6608

**COMPLIANT WITH JECFA GUIDLINES**

**IDENTIFICATION:** Commercial Name: XeroSweet  
 Manufacturer: Icon Foods, Inc.

**COMPOSITION:** Xylitol  
 CAS# 87-99-0  
 Risk Phrases: None  
 Safety Phrases 25-26: Not Mandatory

**HAZARDS:** Not classified as dangerous according to directive 67/548/EEC or its amendments.

**FIRST AID MEASURES:** Eye Contact: Wash with water or standard eye wash solution. Seek medical advice if irritation occurs and persists.  
 Oral Ingestion: Essentially edible in small quantity with bland to bitter sweet aftertaste  
 Skin Contact: Wash with water and mild soap.

**FIRE FIGHTING MEASURES:** Non-combustible and presents no special fire hazard  
 Extinguishing media: N/A  
 Protective Equipment: Standard equipment

**ACCIDENTAL RELEASE MEASURES:** Absorb into an inert material and scrape up. Remove residue by scrubbing with hot water or detergent solution.

**HANDLING & STORAGE:** Store in a cool & dry location in ambient conditions, not to exceed 85 degrees Fahrenheit. For long term storage, please keep refrigerated.

**EXPOSURE & PERSONAL PROTECTION:** In accordance with good industrial practice and handling, use standard eye protection.

<b>PHYSICAL &amp; CHEMICAL PROPERTIES:</b>	Physical Form: Crystalline powder	Explosive Properties: --
	Color: White	pH (100% Concentrate): --
	Odor: --	Oxidizing Properties: --
	Boiling Point: --	Vapor Pressure: --
	Melting Point: --	Density: --
	Viscosity @ 20 degree C: --	Water Solubility: Soluble
	Flash Point: --	Other Solubility: In most Basic Food Grade Solvents
	Flammability Solid/Gas: --	Partition Coefficient: --
	Auto Flammability: --	(Octanol/Water): --
	Specific Refractive: --	Explosive Limits: --

**STABILITY & REACTIVITY:** Thermal Decomposition: Stable under normal conditions of use.

**TOXICOLOGICAL DATA:** Oral: Essentially non-toxic and edible in small quantity.  
 Dermal: Expected to be essentially non-toxic.

The information contained in this bulletin should not be construed as recommending the use of our products in violation of any patent, or as warranties (expressed or implied) of non-infringement or its fitness for any particular purpose. Prospective purchasers are invited to conduct their own tests, studies, and regulatory review to determine the fitness of Icon Foods products for their particular purposes, product claims, or specific applications.

	Inhalation: Slight Ethanolic Sting – irritation Toxic Effects: None Eye: Very Mild/Minimal – Not a transient Conjunctival Irritant at 10% concentrate in water (Eyetex classification).
<b>ECOLOGICAL INFORMATION:</b>	Biodegradation: Expected to be ultimately biodegradable. Fish Toxicity: No Data.
<b>DISPOSAL CONDITIONS:</b>	Dispose of according to local, state, and federal regulations.
<b>TRANSPORT INFORMATION:</b>	UN Number: N/A UN Name: Not Assigned IMDG Code/Class: Not Hazardous IMDG Code Page No: N/A ICAO/IATA Air Class: Non-Hazardous ICAO/IATA Air Class Packing Group: N/A RID/ADR Class: Non-Hazardous ADNR Class: Non-Hazardous
<b>REGULATORY INFORMATION:</b>	Occupational Exposure Limits: N/A
<b>OTHER INFORMATION:</b>	Supplementary Dietary/Food Use: FDA GRAS Status within the USA

The information contained in this bulletin should not be construed as recommending the use of our products in violation of any patent, or as warranties (expressed or implied) of non-infringement or its fitness for any particular purpose. Prospective purchasers are invited to conduct their own tests, studies, and regulatory review to determine the fitness of Icon Foods products for their particular purposes, product claims, or specific applications.