



Material Safety Data Sheet

1. Product and Company Identification

Catalog Numbers: 6A47-0
Product Name
Trade Name: Ethyl Maltol, FCC
Synonyms: -
Manufacturer & Distributor
Company Name: Reagent World, Inc.
Address: 2048 E. Francis Street
City: Ontario
State: California
Postal Code: 91761
Country: USA
Business/Emergency
Phone: 909-947-7779
Fax: 909-947-9595
URL: <http://www.ReagentWorld.com>

2. Hazards Identification

Emergency Overview: Harmful. Harmful if swallowed.
Potential Health Effects
Eye: -
Skin: -
Ingestion: -
Inhalation: -
Chronic: -

3. Composition/Information on Ingredients

Chemical Name: Ethyl Maltol, FCC
Molecular Formula: C₇H₈O₃
Molecular Weight: 140.14
Content: 99+%
CAS Number: 4940-11-8
EINECS NO. [EC No]: 225-582-5

4. First Aid Measures

Eye: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.
Skin: In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician.
Ingestion: If swallowed, wash out mouth with water provided person is conscious. Call a physician.
Inhalation: If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

5. Fire Fighting Measures

General Information: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Extinguishing: Water spray. Carbon dioxide, dry chemical powder, or appropriate foam.

6. Accidental Release Measures

General Information: Use proper personal protective equipment as listed in Section 8.
Spills/Leaks: Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

7. Handling and Storage

Handling: Refer to section 8
Storage: 1. Keep container tightly closed

8. Exposure Controls/Personal Protection

Engineering Controls: Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower facility.

Personal Protective Equipment

Eyes: Wear chemical safety goggles.
Skin: Wear appropriate protective gloves.
Clothing: Wear appropriate protective clothing.
Respirators: Wear NIOSH/MSHA - approved respirator

9. Physical and Chemical Properties

Physical State: Solid
Color: -
Odor: -
Boiling Point: -
Melting Point : 85-95
Vapor Pressure : -
Specific Gravity : -
PH: -
Solubility in Water : -
Flash Point: -
Autoignition Temperature : -
Decomposition Temperature : -

10. Stability and Reactivity

Chemical Stability: Stable.
Conditions to Avoid: -
Incompatibilities with Other: Strong oxidizing agents.

Hazardous Decomposition Products :	Carbon monoxide, Carbon dioxide.
Polymerization :	Will not occur
11. Toxicological Information	
RTECS#:	UQ0840000
Toxicity Data[LD50/LC50]:	Oral Rat LD50: 1150 mg/kg
Carcinogenicity:	-
Other:	-
12. Ecological Information	
Ecotoxicity:	-
Other:	-
13. Disposal Considerations	
Disposal considerations:	Contact a licensed professional waste disposal service to dispose of this material in a manner consistent with federal, state and local environmental regulations
14. Transport Information	
Shipping Name:	-
Hazard Class:	-
UN Number:	-
Packing Group:	-
15. Regulatory Information	
European/International Regulations:	-
European Labeling in Accordance with EC Directives	
Hazard Symbols:	1.Xn
R-Phrases:	1.Harmful if swallowed.
S-Phrases:	1.Wear suitable protective clothing.
WGK(Water Danger/Protection):	3
US Federal TSCA:	CAS#4940-11-8 is listed on the TSCA inventory.
16. Other Information	
Other information:	The above information is believed to be accurate but does not suppose to be all inclusive and shall be used only as a guide. Reagent World makes no warranty of merchantability or any other warranty, express or implied, with respect to such information. Users should make their own investigations to determine the accountability of the information for their purposes in particular. In no way shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential of exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.

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