

# MATERIAL SAFETY DATA SHEET (MSDS)

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## Material Safety Data Sheet

### Section 1. Product and Company Identification

**Product Name** Dextrin  
**Manufacturer** EM Science  
A Division of EM Industries  
P.O. Box 70  
480 Democrat Road  
Gibbstown, N.J. 08027

**Product Code** DX0130  
**Effective Date** 10/29/2001

#### For More Information Call

856-423-6300 Technical Service  
Monday-Friday: 8:00 AM - 5:00 PM

#### In Case of Emergency Call

800-424-9300 CHEMTREC (USA)  
613-996-6666 CANUTEC (Canada)  
24 Hours/Day: 7 Days/Week

**Synonym** WHITE DEXTRIN; STARCH GUM  
**Material Uses** Analytical reagent.  
**Chemical Family** Hydrolyzed Starch

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### Section 2. Composition and Information on Ingredients

<b>Component</b>	<b>CAS #</b>	<b>% by Weight</b>
DEXTRINS	9004-53-9	100

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### Section 3. Hazards Identification

**Physical State and**



<b>Evaporation Rate</b>	Not available.
<b>LogKow</b>	Not available.
<b>Solubility</b>	Partially soluble in water.

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#### **Section 10. Stability and Reactivity**

<b>Stability and Reactivity</b>	The product is stable.
<b>Conditions of Instability</b>	Not available.
<b>Incompatibility with Various Substances</b>	Reactive with oxidizing agents.
<b>Rem/Incompatibility Hazardous</b>	Not available.
<b>Decomposition Products Hazardous</b>	Not available.
<b>Polymerization</b>	Will not occur.

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#### **Section 11. Toxicological Information**

<b>RTECS Number:</b>	Dextrin	HH9450000
<b>Toxicity</b>	LD50: Not available. LC50: Not available.	
<b>Chronic Effects on Humans</b>	Not available.	
<b>Acute Effects on Humans</b>	Not available.	
<b>Synergetic Products (Toxicologically)</b>	Not available.	
<b>Irritancy</b>	Draize Test: Not available.	
<b>Sensitization</b>	Not available.	
<b>Carcinogenic Effects</b>	This material is not known to cause cancer in animals or humans.	
<b>Toxicity to Reproductive System</b>	Not available.	
<b>Teratogenic Effects</b>	Not available.	
<b>Mutagenic Effects</b>	Not available.	

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SARA 302/304/311/312 extremely hazardous substances: No products were found.  
SARA 302/304 emergency planning and notification: No products were found.  
SARA 302/304/311/312 hazardous chemicals: No products were found.  
SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.  
SARA 313 toxic chemical notification and release reporting: No products were found.  
Clean Water Act (CWA) 307: No products were found.  
Clean Water Act (CWA) 311: No products were found.  
Clean air act (CAA) 112 accidental release prevention: No products were found.  
Clean air act (CAA) 112 regulated flammable substances: No products were found.  
Clean air act (CAA) 112 regulated toxic substances: No products were found.  
Not controlled under WHMIS (Canada).  
CEPA DSL: DEXTRINS

#### **WHMIS (Canada)**

#### **International Regulations**

##### **EINECS**

##### **DSCL (EEC)**

##### **International**

##### **Lists**

DEXTRINS 232-675-4

This product is not classified according to the EU regulations.

Australia (NICNAS): DEXTRINS

Korea (TCCL): DEXTRINS

Philippines (RA6969): DEXTRINS

China: No products were found.

No products were found.

California prop. 65: No products were found.

#### **State Regulations**

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### **Section 16. Other Information**