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**DIFCO LABORATORIES, INC**

**M ENDO BROTH MF 0749**

**SECTION 1 : CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

MSDS Name: M ENDO BROTH MF 0749  
 Manufacturer Name: DIFCO LABORATORIES, INC  
 Address:  
 920 HENRY ST Box: 331058  
 City: DETROIT  
 State: MI  
 Zip: 48232-7058  
 Country: US  
 Business Phone: 313-462-8500  
 For information in North America, call: 313-462-8500  
 Health Phone: 313-462-8500/800-521-0851  
 Manufacturer MSDS Creation Date:  
 03/01/1990

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**SECTION 2 : COMPOSITION, INFORMATION ON INGREDIENTS**

Chemical Name	CAS#	Percent	
BASIC PARAFUCHSINE	569-61-9	2.19	

RTECS:

CX9850100  
 OSHA PEL TWA: NOT ESTABLISHED  
 ACGIH TLV TWA: NOT ESTABLISHED  
 ACGIH STEL/Ceiling: N/P

Comments:

Other REC Limits: NONE RECOMMENDED ; Ozone Depleting Chemical: N ;

Chemical Name	CAS#	Percent	
SODIUM SULFITE	7757-83-7	4.8	

RTECS:

WE2150000  
 OSHA PEL TWA: NOT ESTABLISHED  
 ACGIH TLV TWA: NOT ESTABLISHED  
 ACGIH STEL/Ceiling: N/P

Comments:

Other REC Limits: NONE RECOMMENDED ; Ozone Depleting Chemical: N ;

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**SECTION 3 : HAZARDS IDENTIFICATION**

**Applies to all Ingredients.:**

Route of Exposure:

Inhalation: YES Skin: NO Ingestion: NO

Potential Health Effects:

TARGET ORGANS:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS.  
ACUTE- MAY CAUSE EYES AND/OR SKIN IRRITATION. INHALATION OF DUSTS MAY  
CAUSE RESPIRATORY TRACT IRRITATION. INGESTION MAY CAUSE IRRITATION OF  
GASTROINTESTINAL TRACT. CHRONIC-UNKNOWN.

Carcinogenicity:

OVEREXPOSURE MAY CREATE CANCER RISK, PER MSDS.

OSHA Designation: NO

NTP Designation: NO

IARC Designation: NO

Signs/Symptoms:

IRRITATION

Aggravation of Pre-Existing Conditions:

UNKNOWN

LD 50 LC 50 Mixture

LD50 (ORAL RAT) IS UNKNOWN.

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#### **SECTION 4 : FIRST AID MEASURES**

First Aid

GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.  
EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES. HOLD  
EYELIDS OPEN. IN CASE OF EYE CONTACT, CALL  
PHYSICIAN. INHALED:REMOVE TO FRESH AIR. PROVIDE  
CPR/OXYGEN IF NEEDED. ORAL:GET MEDICAL ATTENTION  
IMMEDIATELY.

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#### **SECTION 5 : FIRE FIGHTING MEASURES**

Flash Point:

NONE

Flash Point Method:

N/P

Upper Flammable or Explosive Limit: N/R

Lower Flammable or Explosive Limit: N/R

Auto Ignition Temperature: N/R

Extinguishing Media:

WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE  
WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Instructions:

WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING  
APPARATUS.

Unusual Fire Hazards:

UNKNOWN

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#### **SECTION 6 : ACCIDENTAL RELEASE MEASURES**

Leak Response:

WEAR PROTECTIVE EQUIPMENT. VACUUM OR SWEEP UP SPILLAGE. AVOID CREATING DUST.

PLACE SPILLAGE IN APPROPRIATE CONTAINER FOR WASTE DISPOSAL. VENTILATE AREA AND WASH SPILL SITE WITH WATER.

Other Precautions:

DO NOT RAISE DUST. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID INHALATION OF DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL. KEEP OUT OF REACH OF SMALL CHILDREN.

Neutralizing Agent  
NOT RELEVANT

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### **SECTION 7 : HANDLING and STORAGE**

Handling:

STORE IN COOL, DRY PLACE. KEEP CONTAINER TIGHTLY CLOSED.

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### **SECTION 8 : EXPOSURE CONTROLS, PERSONAL PROTECTION**

Ventilation System:

ROOM VENTILATION IS SUFFICIENT UNDER NORMAL OFFICE CONDITIONS.

Hand Protection Description:

RUBBER

Eye/Face Protection:

SAFETY GOGGLES

Respiratory Protection:

NONE NORMALLY REQUIRED. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED DUST RESPIRATOR OR DUST MASK.

Other Protective:

EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING AND/OR UNIFORM

Other:

N/P

Work Hygienic Practices

OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

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### **SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES**

Physical State/Appearance:

PINKISH-PURPLE, HOMOGENOUS, FREE-FLOWING POWDER

pH:

N/R

Decomposition Temperature:

N/R

Vapor Pressure:

N/R

Vapor Density:

N/R

Boiling Point:

N/R

Melting Point:

N/R

Solubility In Water:  
COMPLETE WITH 2%ETOH  
Specific Gravity:  
N/R  
Evaporation Point:  
NOT RELEVANT  
Percent Volatile:  
N/R  
Viscosity:  
NOT RELEVANT  
Other:  
Corrosion Rate: N/R  
Comment:  
NRC/State LIC Number: NOT RELEVANT

HCC  
N1

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### SECTION 10 : STABILITY AND REACTIVITY

Chemical Stability:  
YES  
Conditions to Avoid:  
EXCESSIVE HEAT  
Incompatibilities with Other Materials:  
UNKNOWN  
Hazardous Polymerization:  
NO  
Hazardous Decomposition Products:  
UNKNOWN  
Conditions To Avoid Polymerization  
NOT RELEVANT

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### SECTION 11 : TOXICOLOGICAL INFORMATION

Toxicological Paragraph:  
N/P

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### SECTION 12 : ECOLOGICAL INFORMATION

Ecological Paragraph:  
N/P

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### SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal:  
DISSOLVE OR MIX THE MATERIAL WITH A COMBUSTIBLE SOLVENT AND BURN IN A  
CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER. OBSERVE  
ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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#### **SECTION 14 : TRANSPORT INFORMATION**

Transportation Information:

N/P

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#### **SECTION 15 : REGULATORY INFORMATION**

**Applies to all ingredients:**

SARA:

N/P

US Federal:

N/P

State:

N/P

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#### **SECTION 16 : ADDITIONAL INFORMATION**

MSDS Author:

ELLEN M. BERNARD

Disclaimer:

Please note that although the information, opinions and recommendations contained in these Material Safety Data Sheets are compiled from sources believed to be reliable, we accept no responsibility for the accuracy, sufficiency, or reliability or for any loss or injury resulting from the use of the information. Newly discovered hazards are frequent and this information may not be completely up to date.

Other Information

N/P

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