# **Safety Data Sheet**



Issuing Date 17-Aug-2010 Revision Date 06-Jul-2011 Revision Number 1

# IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

Product Name MEGA-10

Product Code(s) J568

**Recommended Use** For Further Manufacturing Use Only

Not for Human or Animal Drug Use

Synonyms
Company
AMRESCO, LLC
6681 Cochran Road
Solon, Ohio 44139

N-Decanoyl-N-Methylglucamide

Emergency Telephone Number Chemtrec 1-800-424-9300

**Company Phone Number** 

1-800-448-4442

E-mail Address

info@amresco-inc.com

# 2. HAZARDS IDENTIFICATION

# **GHS - Classification**

Classification Not classified as a hazard

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	EC No.	REACH Reg. No.	CAS-No	Weight %	Classification
N-Decanoyl-N-Methylglucami	=	Not available	85261-20-7	95-100	-
de					

# 4. FIRST AID MEASURES

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a

physician

**Skin Contact** Wash off immediately with soap and plenty of water removing all contaminated

clothes and shoes

**Ingestion** Clean mouth with water and afterwards drink plenty of water

Notes to Physician Treat symptomatically

# 5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable

Flash Point Not determined

Suitable Extinguishing Media Dry chemical, CO2, water spray or regular foam.

Hazardous Combustion Products Carbon oxides, Nitrogen oxides (NOx).

**Explosion Data** 

Inhalation

Sensitivity to Mechanical Impact
Sensitivity to Static Discharge
Not sensitive
Not sensitive

pressure-demand, MSHA/NIOSH (approved or equivalent) and

full protective gear

Move to fresh air. If breathing becomes difficult, give oxygen

# ACCIDENTAL RELEASE MEASURES

Personal Precautions Avoid contact with skin, eyes and clothing. Use personal protective equipment. Ensure

adequate ventilation

Methods for Containment Prevent further leakage or spillage if safe to do so

Methods for Cleaning Up Avoid dust formation. Pick up and transfer to properly labeled containers. Ventilate area

and wash spill site after material pickup is complete.

## 7. HANDLING AND STORAGE

Handling Handle in accordance with good industrial hygiene and safety practice

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place

**Incompatible Products** No information available.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
N-Decanoyl-N-Methylglucamide			
85261-20-7			

Engineering Measures Showers

Eyewash stations Ventilation systems

### **Personal Protective Equipment**

**Eye/Face Protection Skin and Body Protection Respiratory Protection** 

Tightly fitting safety goggles Wear protective gloves/clothing

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations

Handle in accordance with good industrial hygiene and safety practice **Hygiene Measures** 

# 9. PHYSICAL AND CHEMICAL PROPERTIES

White **Appearance** 

No information available Odor **Odor Threshold** No information available **Decomposition Temperature °C** No information available **Freezing Point** No information available No information available **Initial Boiling Point** 

**Physical State** Solid

Hq No data available **Flash Point** Not determined No data available **Autoignition Temperature Boiling Point/Range** No data available **Melting Point/Range** No data available

Flammability Limits in Air **Upper** No data available Lower No data available

**Explosive Properties** No information available **Oxidizing Properties** No information available No data available **Evaporation Rate** MMHG @ 37.8 C No data available **Vapor Density** No data available **Specific Gravity** No data available

No information available Solubility

**Partition Coefficient** No data available

(n-octanol/water)

**Viscosity** No information available

# 10. STABILITY AND REACTIVITY

Stability Stable under recommended storage conditions

**Incompatible Products** No information available.

**Conditions to Avoid** None known based on information supplied

Hazardous Decomposition Products Carbon oxides. Nitrogen oxides (NOx).

**Hazardous Polymerization** Hazardous polymerization does not occur

## 11. TOXICOLOGICAL INFORMATION

#### **Acute Toxicity**

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information

**Chronic Toxicity** 

Chronic Toxicity

No known effect based on information supplied

Target Organ Effects None known.

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of material in accordance with all federal, state, and local regulations

Contaminated Packaging Dispose of in accordance with all federal, state and local regulations

# 14. TRANSPORT INFORMATION

IATA Not regulated

**DOT** Not regulated

# 15. REGULATORY INFORMATION

**REACH Title VII Restrictions** No information available.

Chemical Name	Dangerous Substances	Organic Solvents	Harmful Substances Whose Names Are to be Indicated on the Label	Pollution Release and Transfer Registry (Class II):	Pollution Release and Transfer Registry (Class I):	Poison and Deleterious Substances Control Law:
N-Decanoyl-N-Methylgl ucamide	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Component	ISHA - Harmful Substances Prohibited for Manufacturing, Importing, Transferring, or Supplying	ISHA - Harmful Substances Requiring Permission	Toxic Chemical Classification Listing (TCCL) - Toxic Chemicals	Toxic Release Inventory (TRI) - Group I	Toxic Release Inventory (TRI) - Group II
N-Decanoyl-N-Methylgluca mide 85261-20-7 ( 95-100 )	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

# **International Inventories**

TSCA	Does not Comply
EINECS/ELINCS	Does not Comply
ENCS	Does not Comply
IECSC	Does not Comply
KECL	Does not Comply
PICCS	Does not Comply
AICS	Does not Comply

# **U.S. Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

# **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

## Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990

### **CERCLA**

# **U.S. State Regulations**

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**International Regulations** 

Mexico - Grade No information available.

Canada

**WHMIS Hazard Class** 

Not determined

# 16. OTHER INFORMATION

**Issuing Date** 17-Aug-2010

Revision Date 06-Jul-2011

**Revision Note** 

No information available.

**Recommended Restrictions** No information available

## Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of MSDS**