

SAFETY DATA SHEETS

This SDS packet was issued with item:

072768182

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

072768232 072768281



MATERIAL SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: Triad® TruTray™ Custom Tray Material
Product Number: 89902, 89904, 89905
MSDS Code Number: 93

Manufacturer: Dentsply Prosthetics
Address: 570 West College Ave.
York, PA 17405-0872
Information Telephone Number: 717-845-7511
Emergency Telephone Number: 800-424-9300 Chemtrec
Email: Prosthetics_MSDS@Dentsply.com

Product Use: Resin used in removable dental appliances.

Date of Last Revision: June 5, 2009

SECTION 2 HAZARDS IDENTIFICATION

Emergency Overview: CAUTION! May cause eye and skin irritation. May cause allergic skin reaction (sensitization).

EU Preparation Classification (1999/45/EC): Xi R43

SECTION 3 COMPOSITION INFORMATION ON INGREDIENTS

Ingredient	CAS No./EINECS No.	Percent	EC Substance Classification (67/548/EEC)
Non-hazardous Material	Proprietary	50-80	Not Applicable
Dichlorodimethyl silane-, reaction products with silica	68611-44-9 / 271-893-4	1-5	Not Applicable
Silazane Treated Silica	68909-20-6 / 272-697-1	1-5	Not Applicable
Methacryloxypropyl trimethoxysilane	2530-85-0 / 219-785-8	1-5	Xn R22, R43
Urethane Dimethacrylate	72869-86-4 / 276-957-5	<25	R52/53

See Section 16 for further information on EU Classification.

SECTION 4 FIRST AID MEASURES

Eye Contact: Immediately flush victim's eyes with large quantities of water for at least 15 minutes, holding the eyelids apart. Get medical attention.

Skin Contact: Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation develops. Launder clothing before re-use. (Discard contaminated shoes).

Ingestion: If conscious, wash mouth out with water. Do not induce vomiting. Never give anything by mouth to an unconscious or convulsing person. Get medical attention.

Inhalation: If irritation develops, remove to fresh air. Get medical attention if symptoms persist.

SECTION 5 FIRE FIGHTING PROCEDURES

Extinguishing Media: Water fog, foam, carbon dioxide, water spray or dry chemical.

Firefighting Procedures: Firefighters should wear full emergency equipment and an approved positive pressure self-contained breathing apparatus. Cool exposed intact containers with water spray.

Unusual Fire/Explosion Hazards: High temperatures and sunlight may cause a polymerizing reaction to occur. Decomposition may release acrid smoke or fumes.

Known or Anticipated Hazardous Products of Combustion: Acrid fumes, carbon and nitrogen oxides.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Accidental Release Measures Exposure to sunlight or artificial light will cause the paste to polymerize. Spread the paste to maximize the surface area. Once the material is hard, pick up and place into a container for disposal. Spill and release reporting requirements vary. Consult local authorities regarding requirements.

Personal Precautions: Avoid contact with skin, eyes or clothing.

Environmental Precautions: Prevent entry into sewers and waterways.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid contact with the eyes, skin and clothing. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Keep containers closed when not in use.

Empty containers retain product residues can be hazardous. Follow all MSDS precautions when handling empty containers.

Storage: Store in a tightly closed container in a cool, well ventilated location away from incompatible materials. Do not store near high temperatures or ignition sources. Prevent contact with moisture. Refrigeration prolongs shelf life. Store away from food or beverages.

SECTION 8 EXPOSURE CONTROL/PERSONAL PROTECTION

Occupational Exposure Limits:

Non-hazardous Material	None Established
Dichlorodimethyl silane, reaction products with silica (as PNOC)	15 mg/m ³ (total dust) TWA OSHA PEL 5 mg/m ³ (respirable fraction) TWA OSHA PEL
Silazane Treated Silica	0.8 mg/m ³ TWA (manufacturer recommended)
Methacryloxypropyl trimethoxysilane	None Established
Urethane Dimethacrylate	None Established

Engineering Controls: Use with adequate local exhaust ventilation to maintain exposures below the occupational exposure limits or when grinding polymerized (cured) materials.

Personal Protective Equipment:

Eye Protection: Chemical safety glasses or chemical splash goggles.

Skin Protection: Wear impervious gloves such as rubber to prevent skin contact.

Respiratory Protection: If the product is heated and ventilation is inadequate, wear an approved respiratory appropriate for the exposure conditions.

Other Protective Clothing or Equipment: Impervious clothing as needed to prevent contact. A safety shower and eye wash should be available in the immediate work area.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: Faint yellow, translucent paste.

Boiling Point: N/A (polymerizes)

Freezing Point: <-40°C(<-40°F)

Solubility in Water: Negligible

Vapor Pressure (mmHg): <1

Evaporation Rate: Not available

% Volatile by Volume: Negligible

Flammable Limits in Air:

LEL: N/A

UEL: N/A

Melting Point: N/A

Specific Gravity: 1.5

pH: Not determined

Vapor Density: >1

Viscosity: Not determined

Flashpoint: Not applicable

Autoignition Temperature: Not applicable

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Polymerizes to form a hard plastic in 2 hours at 100°C (212°F) with low exotherm.

Incompatibility with Other Materials: Oxidizing agents, reducing agents, inert gases, oxygen scavengers, free radical initiators. Avoid excessive heat, flames, ignition sources and direct sunlight.

Hazardous Decomposition Products: Acrid fumes, carbon and nitrogen oxides.

SECTION 11 TOXICOLOGICAL INFORMATION

Potential Health Effects:

Eyes: May cause irritation, redness and tearing.

Skin: May cause irritation, redness, and swelling. May cause allergic skin reaction (sensitization).

Ingestion: None expected under normal use conditions.

Inhalation: None expected under normal use.

Chronic Health Effects: None expected under normal use.

Carcinogenicity: None of the components are listed as possible carcinogens by NTP, IARC, ACGIH, the EU Dangerous Substances Directive, or OSHA.

Medical Conditions Aggravated by Exposure: Individuals with pre-existing skin disorders may be at increased risk from exposure.

Acute Toxicity Data:

Non-hazardous materials No data available

Silazane Treated Silica Oral Rat LD50: >5000 mg/kg

Methacryloxypropyl trimethoxysilane Oral Rat LD50: >2000 mg/kg; Skin rat LD50: >2000 mg/kg

Dichlorodimethyl silane-, reaction products with silica Oral Rat LD50: >5000 mg/kg

Urethane Dimethacrylate Oral Rat LD50: >2000 mg/kg

SECTION 12 ECOLOGICAL INFORMATION

Non-hazardous materials No data available

Silazane Treated Silica No data available

Methacryloxypropyl trimethoxysilane No data available

Dichlorodimethyl silane-, reaction products with silica No data available

Urethane Dimethacrylate

96h/LC50 zebra fish: 10.1 mg/l, not readily biodegradable

SECTION 13 DISPOSAL CONSIDERATIONS

Dispose in accordance with national and local regulations. Exposure to sunlight or artificial light will cause the material to polymerize into a hard plastic.

SECTION 14 TRANSPORT INFORMATION

DOT Shipping Name: Not Regulated

DOT Hazard Class: N/A

UN Number: N/A

DOT Labels Required (49CFR172.101): N/A

IATA Shipping Name: Not Regulated

IATA Hazard Class: N/A

UN Number: N/A

IATA Hazard Labels Required: N/A

IMDG Shipping Name: Not Regulated

IMDG Class: N/A

UN Number: N/A

IMDG Label: N/A

SECTION 15 REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA: Report spills required under federal, state and local regulations.

SARA TITLE III:

Hazard Category For Section 311/312: Acute Health

Section 313 Toxic Chemicals: This product contains the following chemicals subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): None

Section 302 Extremely Hazardous Substances (TPQ): None

EPA Toxic Substances Control Act (TSCA) Status: This product is a medical device and not subject to chemical notification requirements.

U.S. STATE REGULATIONS

California Proposition 65: This product contains the following substances known to the State of California to cause cancer: None

INTERNATIONAL REGULATIONS:

Canadian Environmental Protection Act: This product is a medical device and not subject to chemical notification requirements.

Canadian WHMIS Classification: This product is a medical device and not subject to labeling under WHMIS.

European Community Labeling:



Irritant

R43 May cause sensitization by skin contact.
S24/25 Avoid contact with skin and eyes.
S36/37 Wear suitable protective clothing and gloves.

European Inventory of New and Existing Chemicals Substances (EINECS): This product is a medical device and not subject to chemical notification requirements.

Australian Inventory of Chemical Substances: This product is a medical device and not subject to chemical notification requirements.

China Inventory of Existing Chemicals and Chemical Substances: This product is a medical device and not subject to chemical notification requirements.

Japanese Existing and New Chemical Substances: This product is a medical device and not subject to chemical notification requirements.

Korean Existing Chemicals List: This product is a medical device and not subject to chemical notification requirements.

Philippine Inventory of Chemicals and Chemical Substances: This product is a medical device and not subject to chemical notification requirements.

SECTION 16 OTHER INFORMATION

HMIS Hazard Rating:

Health –1 Flammability – 1 Physical Hazard – 1

EU Classes and Risk Phrases for Reference (See Sections 2 and 3):

Xi Irritant

R36/37/38 Irritating to eyes, respiratory system and skin.

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Revision Summary:

Added e-mail address to Section 1. Switched Sections 2 and 3. Updated exposure limits. Updated Canadian WHMIS classification.

Revision Date: 06/05/2009

Supersedes: 07/14/2006

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.



1. IDENTIFICATION

Product Identifier

Product Name: BENETEX OB-M1

Recommended Use and Restrictions of Use

Recommended Use: Fluorescent whitening agent (optical brightener) for use in textiles, cleaning products, and as a tracer in water-based systems.

Restrictions of Use: This material is not intended for use in products for which prolonged contact with mucous membranes or abraded skin, or implantation within the human body is specifically intended, unless the finished product has been tested in accordance with the Food and Drug Administration and/or other applicable safety testing requirements. Because of the wide range of such potential uses, Mayzo, Inc. is not able to recommend this material as safe and effective for such uses and assumes no liability for any such uses.

Name, Address, and Telephone Number of the Responsible Party

Company: Mayzo, Inc.
Address: 3935 Lakefield Court
Suwanee, GA 30024
United States of America
Telephone: +1 (770) 449-9066

Emergency Telephone Number

In USA Call: +1 (800) 255-3924 (ChemTel #MIS0003098)
Outside USA Call: +1 (813) 248-0585

2. HAZARD(S) IDENTIFICATION

Classification of the Substance

USA: This product is classified as hazardous according to the 2012 OSHA Hazard Communication Standard (29 CFR §1910.1200).

Hazard(s): EYE DAMAGE/IRRITATION (CATEGORY 1)
ACUTE TOXICITY – INHALATION (CATEGORY 4)
COMBUSTIBLE DUST

Signal Word, Hazard Statements, Symbols, & Precautionary Statements

Signal Word: DANGER
Hazard Statement(s): Causes serious eye damage
Harmful if inhaled
May form combustible dust concentrations in air

GHS Symbol(s):



Precautionary Statements:

- Wear eye protection / face protection.
- Avoid breathing dust. Use only outdoors or in a well-ventilated area.

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.
- IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor or poison center if you feel unwell.

Hazards Not Otherwise Classified

- Prolonged or repeated ingestion of large amounts may cause effects on the liver, kidneys, and pancreas based on test results in animals.
- This product is harmful to aquatic life with long lasting effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains the following component(s) classified as health hazards according to the 2012 OSHA Hazard Communication Standard (29 CFR §1910.1200).

Name(s)	Registry Number(s)
Chemical Name (TSCA): Benzenesulfonic acid, 2,2'-([1,1'-biphenyl]-4,4'-diyldi-2,1-ethenediyl)bis-, sodium salt (1:2) Synonyms: Disodium 2,2'-([1,1'-biphenyl]-4,4'-diyldivinylene)bis (benzenesulphonate) (EINECS/REACH) Disodium distyrylbiphenyl disulfonate (INCI)	CAS No.: 27344-41-8 EC No.: 248-421-0

4. FIRST-AID MEASURES

Description of Necessary Measures

- Eyes Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.
- Inhalation Remove to fresh air. If not breathing, give artificial respiration and get immediate medical attention. Get medical attention if person feels unwell.
- Skin Wash immediately with plenty of soap and water. Get medical attention if irritation or rash occurs. Take off contaminated clothing and wash it before reuse.
- Ingestion Do not induce vomiting. If vomiting occurs naturally, have person lean forward to reduce the risk of aspiration. Get medical attention immediately.

Most Important Symptoms/Effects, Acute and Delayed

- Eyes Exposure to the neat product or concentrated solutions (> 15% by weight) may cause eye damage or irritation. Dilute (≤ 15% by weight) solutions in water are not expected to be irritating.
- Inhalation Harmful if inhaled.
- Skin May cause minor skin irritation.
- Ingestion Prolonged or repeated ingestion of large amounts may cause effects on the liver, kidneys, and pancreas based on studies in animals.

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician: May aggravate pre-existing conditions of the eyes, liver, kidneys, and pancreas.

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.

5. FIRE FIGHTING MEASURES

Suitable (and Unsuitable) Extinguishing Media

Suitable Use foam, carbon dioxide (CO₂), dry chemical, or water fog to extinguish fire.

Unsuitable Do not use water jet as it may scatter and spread the fire.

Specific Hazards Arising from the Chemical

May form combustible dust concentrations in air. Burning may produce hazardous combustion products, including carbon monoxide, carbon dioxide, oxides of sulfur, and other toxic gases.

Special Protective Equipment and Precautions for Firefighters

Standard protective equipment for fighting chemical fires should be used, including self contained breathing apparatus (SCBA) and full fire fighting turn-out gear (full Bunker gear).

Caution: CO₂ used for extinguishing will displace air in confined spaces and may cause an oxygen deficient atmosphere.

Water used for extinguishing a fire must be prevented from draining into sewers or being released to the environment.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

May form combustible dust concentrations in air. Remove all sources of ignition. Do not breathe dust. Avoid personal contact. Wear personal protective equipment (See Section 8: Exposure Controls / Personal Protection). Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions

Do not release to the environment. Do not allow substance to enter into surface water or drains. Contaminated water must be retained and disposed of in accordance with all local, state/provincial, national, and international regulations.

Methods and Materials for Containment and Cleaning Up

May form combustible dust concentrations in air. Remove all sources of ignition. Use explosion-proof equipment. Sweep up and collect material into suitable containers for reuse or disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Do not breathe dust and avoid personal contact. Use only with adequate ventilation. Wear personal protective equipment (See Section 8: Exposure Controls / Personal Protection). Do not eat, drink, or use tobacco products while working.

May form combustible dust concentrations in air. Minimize dust generation and accumulation. To reduce the potential for static discharge, bond and ground containers when transferring material. Use spark-proof tools and explosion-proof equipment. When flammable solvents are present, the container must be inerted or otherwise designed to prevent or contain an explosion. Seek expert advice.

Conditions for Safe Storage, Including Any Incompatibilities

Keep container tightly closed in a cool, dry, and well-ventilated place. Avoid exposure to heat or direct sunlight.

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

There are no OSHA or ACGIH exposure guidelines available for component(s) of this product.

Appropriate Engineering Controls

Work in well ventilated areas. The use of local exhaust ventilation is recommended to control air contaminants. Provide mechanical ventilation for confined spaces. Use explosion-proof ventilation equipment.

Individual Protective Measures, Such as Personal Protective Equipment

General Hygiene	Do not breathe dust. Avoid contact with eyes and skin. Wash thoroughly after handling and before eating, drinking, or using tobacco products. Eye wash station should be available in the immediate area.
Eye/Face Protection	Wear safety goggles when working with the neat product or with concentrated solutions (> 15% by weight) in water. Wear safety glasses with side shields or safety goggles when working with dilute solutions (≤ 15% by weight) in water.
Skin Protection	Wear protective gloves impervious to the conditions of use and protective clothing. Recommended materials for protective gloves include PVC, rubber, and other plastics.
Respiratory Protection	Wear NIOSH-approved respiratory protection if exposure to airborne dust is possible and in non-routine or emergency situations.

9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance</u>	yellowish to greenish crystalline powder
<u>Odor</u>	not determined
<u>Odor Threshold</u>	not determined
<u>Physical State</u>	solid
<u>pH value</u>	7.5-8.5 (1% solution in water)
<u>Melting Range</u>	> 300°C
<u>Boiling Point</u>	not determined
<u>Flash Point</u>	not determined
<u>Evaporation Rate</u>	not determined
<u>Flammability</u>	not determined
<u>Upper Flammability Limit</u>	not determined
<u>Lower Flammability Limit</u>	not determined
<u>Vapor Pressure</u>	< 7 x 10 ⁻¹⁶ Pa (25°C)
<u>Vapor Density</u>	not determined
<u>Specific Gravity</u>	1.49
<u>Solubility in water</u>	20-25 g/L (25°C)
<u>Partition Coefficient (octanol/water)</u>	log P _{OW} = - 2.32
<u>Autoignition Temperature</u>	not determined
<u>Decomposition Temperature</u>	> 300°C
<u>Viscosity</u>	not applicable

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.

10. STABILITY AND REACTIVITY

<u>Reactivity</u>	Stable under normal conditions
<u>Chemical Stability</u>	Stable under normal conditions
<u>Possibility of Hazardous Reactions</u>	None known
<u>Conditions to Avoid</u>	Electrostatic discharge and ignition sources
<u>Incompatible Materials</u>	Strong oxidizing agents, strong acids, strong bases
<u>Hazardous Decomposition Products</u>	Burning may produce hazardous combustion products, including carbon monoxide, carbon dioxide, oxides of sulfur, and other toxic gases.

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure, Acute and Delayed

Eyes	Exposure to the neat product or concentrated solutions (> 15% by weight) may cause eye damage or irritation. Dilute (\leq 15% by weight) solutions in water are not expected to be irritating.
Inhalation	Harmful if inhaled.
Skin	May cause minor skin irritation.
Ingestion	Prolonged or repeated ingestion of large amounts may cause effects on the liver, kidneys, and pancreas based on studies in animals.
Target Organ Effects	Prolonged or repeated ingestion of large amounts may cause effects on the liver, kidneys, and pancreas based on studies in animals.
Chronic Effects	Prolonged or repeated ingestion of large amounts may cause effects on the liver, kidneys, and pancreas based on studies in animals.
<u>Acute Toxicity</u>	
Oral	Rat, LD ₅₀ > 2,000 mg/kg
Inhalation	Rat, LC ₅₀ (4 h) = 3.92 mg/L
Dermal	Rat, LD ₅₀ > 2,000 mg/kg
<u>Skin Corrosion/Irritation</u>	Not classified as a skin irritant based on test results in rabbits.
<u>Eye Damage/Irritation</u>	Classified as an eye irritant (Category 1) based on test results in rabbits. Concentrated solutions (> 15% by weight) in water have also been found to be irritating in animal studies. Dilute solutions (\leq 15% by weight) in water have been found to be non-irritating in animal studies.
<u>Sensitization</u>	
Respiratory Sensitization	not determined
Skin Sensitization	Not classified as a skin sensitizer based on test results in guinea pigs.
<u>Germ Cell Mutagenicity</u>	Not classified as mutagenic based on test results <i>in vitro</i> and <i>in vivo</i> .

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.

<u>Carcinogenicity</u>	Not classified as carcinogenic based on test results in rats. None of the components in this product at concentrations greater than 0.1% are listed by IARC, NTP, OSHA, or ACGIH as a carcinogen.
<u>Reproductive Toxicity</u>	Not classified as a reproductive toxin based on test results in rats.
<u>Target Organ Toxicity</u>	
Single Exposure	not determined
Repeat/Prolonged Exposure	Not classified as a target organ toxicant (repeated exposure) based on test results in rats. Effects on the liver, kidneys, and pancreas were observed at high doses but were not sufficient for classification.
<u>Aspiration Hazard</u>	not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity - fish	<i>Brachydanio rerio</i> , LC ₅₀ (96 hr) = 74.8 mg/L
Acute toxicity - algae	<i>Scenedesmus subspicatus</i> , EC ₅₀ (72 hr) = 10.28 mg/L
Acute toxicity - invertebrates	<i>Daphnia magna</i> , EC ₅₀ (24 hr) > 1,000 mg/L
Acute toxicity - bacteria	Activated sludge, EC50 (4 hr) > 1,000 mg/L

This product is harmful to aquatic life with long lasting effects.

<u>Persistence and Degradability</u>	Not biodegradable
<u>Bioaccumulative Potential</u>	Not bioaccumulative based on test results in fish.
<u>Mobility in Soil</u>	not determined

13. DISPOSAL CONSIDERATIONS

Recover or recycle if possible.

Disposal of product and contaminated packaging should be in accordance with applicable regional, national, and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

14. TRANSPORT INFORMATION

<u>UN number</u>	not regulated
<u>UN proper shipping name</u>	not regulated
<u>Transport hazard class(es)</u>	not regulated
<u>Packing group</u>	not regulated
<u>Environmental hazard(s)</u>	none known
<u>Comments</u>	Not classified as a hazardous material by the US Department of Transportation.

15. REGULATORY INFORMATION

Inventory Status

United States (TSCA)	All ingredients are on the inventory or exempt from listing
Canada (DSL)	All ingredients are on the inventory or exempt from listing
Australia (AICS)	All ingredients are on the inventory or exempt from listing

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.

China (IECSC)	All ingredients are on the inventory or exempt from listing
European Union (EINECS)	All ingredients are on the inventory or exempt from listing
Japan (ENCS)	All ingredients are on the inventory or exempt from listing
New Zealand (NZIoC)	All ingredients are on the inventory or exempt from listing
Philippines (PICCS)	All ingredients are on the inventory or exempt from listing
South Korea (ECL)	All ingredients are on the inventory or exempt from listing
Taiwan (CSNN)	All ingredients are on the inventory or exempt from listing

USA Federal SARA Title III Rules

Section 302	No components of this material are subject to the reporting requirements of SARA Title III, Section 302.
Section 304	No components of this material are regulated under SARA Title III, Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" list).
Section 313	This material does not contain any component(s) listed on the Section 313 Toxic Chemical List.
Section 311/312 Hazards:	Acute health hazard, chronic (delayed) health hazard

USA State Regulations

CA	This product contains no component(s) listed under Proposition 65 – Chemicals Known to the State to Cause Cancer or Reproductive Toxicity.
ME	This product contains no component(s) listed in the Maine Chemicals of Concern List.
MA	This product contains no component(s) listed in the Massachusetts Substance List for Right-to-Know Law.
MN	This product contains no component(s) listed in the Minnesota Hazardous Substances List.
NJ	This product contains no component(s) listed on the 2010 New Jersey Right to Know Hazardous Substance List.
PA	This product contains no component(s) listed on the Pennsylvania Department of Labor and Industry Hazardous Substance List.

Canada

WHMIS Status	This product is not WHMIS controlled.
Ingredient Disclosure List:	This product contains the following component(s) listed on the Ingredient Disclosure List: Disodium 4,4'-bis(2-sulfostyryl)biphenyl; CAS No. 27344-41-8

This product has been classified according to the hazard criteria of the CPR and the SDS contains all the information required by the CPR.

16. OTHER INFORMATION

<u>Revision Date</u>	December 16, 2013
<u>Reasons for Revision</u>	New version compliant with 29 CFR 1910.1200

Safety Data Sheet for BENETEX OB-M1

This SDS complies with the 2012 OSHA Hazard Communication Standard and WHMIS.

Voluntary Classifications

NFPA	Health: 2	Flammability: 1	Instability: 0	Special Hazards: None known
HMIS	Health: 2*	Flammability: 1	Physical Hazard: 0	Personal Protection: X

* Indicates possible chronic health effects

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