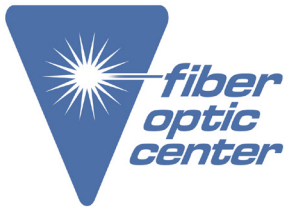


SAFETY DATA SHEET (SDS)



Manufacturer:
ÅngströmBond

Product Name:
ÅngströmBond AB9088 Plastic Bonding UV Cure Adhesive (3cc)

Manufacturer Part Number:
AB9088-3CC

▶ [Click here for more details on the ÅngströmBond AB9088 Plastic Bonding UV Cure Adhesive \(3cc\)](#)



AB 9088 FROM ÅNGSTROMBOND 1

Adhesives

ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS

SDS # AB 9088

Safety Data Sheet

according to HazCom 2012

SDS #: AB 9088

Issue Date: 9/18/2016

Revision Date: 3/18/2020

Section 1: Identification

GHS Product Identifier/Name ÅNGSTROMBOND® AB 9088

Other means of identification

Product Code AB 9088
Other means of identification Not available

Recommended use of the chemical and restrictions on use

Identified Uses Adhesive

Details of the supplier of the Safety Data Sheet

Supplier Address
Fiber Optic Center, Inc.
23 Centre Street
New Bedford, MA 02740-6322 USA
Tel: 1-508-992-6464
Fax: 1-508-991-8876

Emergency Telephone

CHEMTREC 1-800-424-9300 (24 hrs)
For product emergencies involving spill, leak, fire exposure or accident please contact CHEMTREC.
For all other inquires please contact Fiber Optic Center, Inc.™ at 1-800-473-4237

Section 2: Hazard(s) Identification

Emergency Overview:

Physical State- Liquid (gel)
Odor- Characteristic
Color- Colorless
Appearance- Transparent

Classification of the Substance or mixture:

OSHA Regulatory Status
This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

| | |
|--|-------------|
| Acute Toxicity – Oral | Category 4 |
| Acute Toxicity – Inhalation (Gases) | Category 4 |
| Skin corrosion/irritation | Category 2 |
| Serious eye damage/eye irritation | Category 1 |
| Skin sensitization | Category 1A |
| Reproductive toxicity | Category 2 |
| Specific target organ toxicity (single exposure) | Category 3 |

Target Organ Effects
Respiratory system, EYES, Skin.

Issue Date: 9/18/2016

Revision Date: 3/18/2020

Data is subject to change without notice.

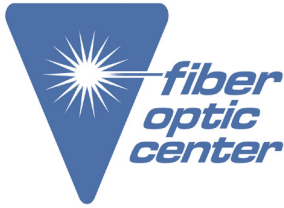
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AB 9088 FROM ÅNGSTRÖMBOND 2

Adhesives

ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS

SDS # AB 9088

Section 2: Hazard(s) Identification

Continued

GHS Label Elements:

This product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard Pictograms:



Signal word:

DANGER

Hazard Statements:

H302 – Harmful if swallowed
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H318 - Causes serious eye damage
H332 – Harmful if inhaled
H335 - May cause respiratory irritation
H336 - May cause drowsiness or dizziness
H361 - Suspected of damaging fertility or the unborn child

Precautionary statements:

Prevention:

Avoid breathing dust/fume/gas/mist/vapors/spray
Wash face, hands and any exposed skin thoroughly after handling
Do not eat, drink or smoke when using this product
Use only outdoors or in a well-ventilated area
Wear protective gloves/protective clothing/eye protection/face protection

Response:

IF ON SKIN: Wash with plenty of soap and water, Take off contaminated clothing and wash before reuse, If skin irritation or rash occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell, Rinse mouth

Storage:

Store in a well-ventilated place. Keep container tightly closed

Disposal:

Dispose of contents/container to an approved waste disposal plant.

Other Information:

Unknown acute toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity

Testing for acute and chronic effects determined no environmental classification is required

Issue Date: 9/18/2016

Revision Date: 3/18/2020

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SAFETY DATA SHEET (SDS)



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Product Name:
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Manufacturer Part Number:
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▶ Click here for more details on the ÅngströmBond AB9088 Plastic Bonding UV Cure Adhesive (3cc)



AB 9088 FROM ÅNGSTRÖMBOND 3

Adhesives

ADVANCED POLYMERS for High Tech Applications

SDS # AB 9088

Section 3: Composition / Information on Ingredients

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Substances:

| Chemical Name | CAS No. | % | Trade Secret | Classification (Reg. 1272/2008) |
|-----------------------------|-------------|-------|--------------|---|
| Methacrylic ester | Proprietary | 10-24 | * | STOT SE 3 (H335) Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Aquatic Chronic 3 (H412) Aquatic Acute 2 (H401) |
| N, N-Dimethylacrylamide | 2680-03-7 | 10-24 | * | Acute Tox. 3 (H301) Acute Tox. 3 (H311) Acute Tox. 3 (H331) Eye Dam. 1 (H318) Flam. Liq. 4 (H227) |
| 2-Hydroxyethyl methacrylate | 868-77-9 | 5-9 | * | Skin Irrit. 2 (H315) Eye Irrit. 2A (H319) Skin Sens. 1 (H317) |
| Acrylic acid | 79-10-7 | 1-<3 | * | Flam. Liq. 3 (H226) Acute Tox. 4 (H302) Acute Tox. 4 (H312) Acute Tox. 4 (H332) Skin Corr. 1 (H314) Aquatic Acute 1 (H400) |
| Photoinitiator | Proprietary | 1-<3 | * | Acute Tox. 4 (H302) Aquatic Chronic 2 (H411) |
| Visible Photoinitiator | Proprietary | <1 | * | Repr. 2 (H3611) Aquatic Chronic 2 (H411) |
| Silane Coupling Agent | Proprietary | <1 | * | Skin Sens. 1 (H317) |

Remaining ingredients are not considered hazardous in accordance with the Globally Harmonized System (GHS)
*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First-Aid Measures

Description of first aid measures:

General advice

IN CASE OF SERIOUS OR PERSISTENT CONDITIONS, CALL A DOCTOR OR EMERGENCY MEDICAL CARE.

Eye contact

Flush eyes with water for at least 15 minutes. Get medical attention if eye irritation develops or persists.

Skin Contact

Wash off immediately with plenty of water, get medical attention if irritation develops and persists.

Inhalation

Remove to fresh air, if symptoms persist, call a physician.

Ingestion

If swallowed, Rinse mouth, Get medical attention.

Self-protection of the first aider

Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.

Most important symptoms and effects, both acute and delayed

Main Symptoms: No information available.

Issue Date: 9/18/2016

Revision Date: 3/18/2020

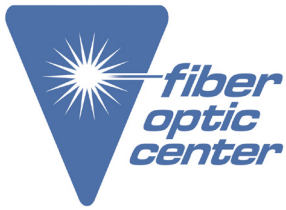
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Manufacturer:
ÅngströmBond

Product Name:
ÅngströmBond AB9088 Plastic Bonding UV Cure Adhesive (3cc)

Manufacturer Part Number:
AB9088-3CC

▶ [Click here for more details on the ÅngströmBond AB9088 Plastic Bonding UV Cure Adhesive \(3cc\)](#)



AB 9088 from ANGSTROMBOND 4

Adhesives

ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS

SDS # AB 9088

Section 4: First-Aid Measures

Continued

Indication of any immediate medical attention and special treatment needed

Note to physicians
Treat symptomatically.

Section 5: Fire-Fighting Measures

Extinguishing Media:

Suitable extinguishing media
Use CO₂, dry chemical, or foam.

Unsuitable extinguishing media
Do not use a solid water stream as it may scatter and spread fire.

Specific hazards arising from the chemical
Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NO_x), dense black smoke.

Hazardous combustion products
Hazardous decomposition products due to incomplete combustion.

Explosion data
Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Personal precautions
Ensure adequate ventilation, Wear protective gloves/clothing and eye/face protection.

Environmental precautions:

Environmental precautions
Do not allow material to contaminate ground water system. Try to prevent the material from entering drains or water courses, See Section 12 for additional Ecological Information, Local authorities should be advised if significant spillages cannot be contained.

Other Information
See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up:

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

Methods for cleaning up
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

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Revision Date: 3/18/2020

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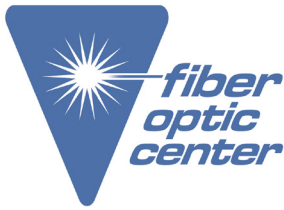
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SAFETY DATA SHEET (SDS)



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Manufacturer Part Number:
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ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS

SDS # AB 9088

AB 9088 FROM ÅNGSTRÖMBOND 5

Adhesives

Section 7: Handling and Storage

Precautions for safe handling:

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice, ensure adequate ventilation, protect from light.

Conditions for safe storage, including any incompatibilities:

Technical measures and storage conditions

Keep container tightly closed in a dry and well-ventilated place, protect from light.

Incompatible products

Amines, Strong oxidizing agents, Strong acids, Strong bases, Oxygen scavengers, Thiosulfates.

Section 8: Exposure Controls / Personal Protection

Control Parameters:

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|---------------------------------|---------------|---|--|
| Acrylic Acid 79-10-7 (1-3 %) | TWA: 2 ppm S* | (vacated) TWA: 10 ppm (vacated) TWA: 30 mg/m ³ S* | TWA: 2 ppm TWA: 6 mg/m ³ |

ACGIH (American Conference of Governmental Industrial Hygienists)

TLV - Threshold Limit Value

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

PEL - Permissible Exposure Limits

NIOSH IDLH

Immediately Dangerous to Life or Health

Appropriate engineering controls:

Engineering Measures

Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

Individual protection measures, such as personal protective equipment

Eye/face protection

Safety glasses with side-shields, if splashes are likely to occur, wear: Goggles.

Skin and body protection

Wear protective gloves and protective clothing.

Respiratory protection

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required, do not breathe vapors, mist or gas.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice, when using do not eat, drink or smoke, Wear suitable gloves and eye/face protection, Wash hands before breaks and at the end of workday, Regular cleaning of equipment, work area and clothing is recommended.

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Revision Date: 3/18/2020

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AB 9088 FROM ÅNGSTRÖMBOND 6

Adhesives

ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS

SDS # AB 9088

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

| | |
|----------------|--------------------------|
| Physical state | Liquid (gel) |
| Appearance | Transparent |
| Color | Colorless |
| Odor | Characteristic |
| Odor threshold | No information available |

| Property | Values | Remarks / Method |
|--|-----------------------|--------------------------|
| pH | | No information available |
| Melting point / freezing point | | No information available |
| Boiling point / boiling range | | No information available |
| Flash point | 101 °C / 214 °F | |
| Evaporation rate | | No information available |
| Flammability (solid, gas) | | No information available |
| Flammability Limit in Air | | |
| Upper flammability limit - | | |
| Lower flammability limit - | | |
| Vapor pressure | | No information available |
| Vapor density | | No information available |
| Specific Gravity | | No information available |
| Water Solubility | Practically insoluble | |
| Solubility in other solvents | | No information available |
| Partition coefficient: n-octanol/water | | No information available |
| Autoignition temperature | | No information available |
| Decomposition temperature | | No information available |
| Dynamic viscosity | 35,000 cP | |
| Kinematic viscosity | | No information available |
| Explosive properties | | No information available |
| Oxidizing properties | | No information available |

Other Information:

| | |
|------------------|--------------------------|
| Softening point | No information available |
| Molecular weight | No information available |
| VOC Content (%) | No information available |
| Density | No information available |
| Bulk density | No information available |

Section 10: Stability and Reactivity

Reactivity:

No data available

Chemical Stability:

Stable under normal conditions.

Possibility of hazardous reactions:

None under normal processing.

Conditions to avoid:

Protect from light, heat, flames and sparks

Incompatible materials:

Amines, Strong oxidizing agents, Strong acids, Strong bases, Oxygen scavengers.

Hazardous decomposition products:

No decomposition if stored and applied as directed.

Issue Date: 9/18/2016

Revision Date: 3/18/2020

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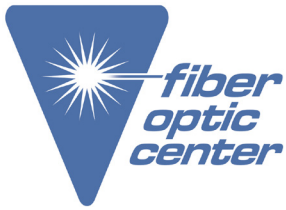
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AB 9088 FROM ÅNGSTRÖMBOND 7

Adhesives

Advanced Polymers for High Tech Applications
SDS # AB 9088

Section 11: Toxicological Information

Information on toxicological effects:

Acute toxicity

Information on likely routes of exposure

Inhalation There is no data for this product
Eye contact There is no data for this product
Skin Contact There is no data for this product
Ingestion There is no data for this product

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.
Mutagenic effects No information available.
Reproductive toxicity No information available.
Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.
STOT - single exposure No information available.
STOT - repeated exposure No information available.
Target Organ Effects Respiratory system, EYES, Skin.
Aspiration hazard No information available.
Other adverse effects No information available.

Chronic toxicity Repeated contact may cause allergic reactions in very susceptible persons
Avoid repeated exposure

Numerical measures of toxicity - Product Information

0 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 1415 mg/kg
ATEmix (dermal) 2831 mg/kg
ATEmix (inhalation-gas) 4839 ppm
ATEmix (inhalation-dust/mist) 74.9 mg/l
ATEmix (inhalation-vapor) 34 mg/l

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|-----------------------------|--|--|------------------------|
| Methacrylic ester | LD50 2400 mg/kg (Rat) | LD50 > 3000 mg/kg (Rabbit) | |
| N,N-Dimethylacrylamide | 252 mg/kg (Rat) | 907 mg/kg (Rabbit) | 776 ppm (Rat) 1 h |
| 2-Hydroxyethyl methacrylate | = 5050 mg/kg (Rat) | > 3000 mg/kg (Rabbit) | |
| Acrylate Monomer | | LD50 > 1,000 mg/kg (Rabbit) | |
| Acrylic Acid | = 193 mg/kg (Rat) = 33500 µg/kg (Rat) | = 280 µL/kg (Rabbit) = 295 mg/kg (Rabbit) | = 5300 mg/m3 (Rat) 2 h |
| Photoinitiator | = 1694 mg/kg (Rat) | | |
| Silane Coupling Agent | >5000 mg/kg (Rat) | | |

Issue Date: 9/18/2016

Revision Date: 3/18/2020

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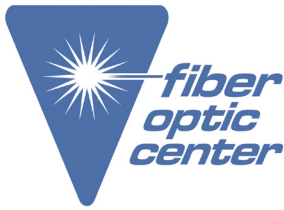
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AB 9088 FROM ÅNGSTRÖMBOND 8

ADHESIVES

ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS
SDS # AB 9088

Section 12: Ecological Information

Ecotoxicity:

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment.

Acute aquatic toxicity

Product Information

Testing for acute and chronic aquatic effects determined no environmental classification is required.

Component Information

| Chemical Name | Toxicity to algae | Toxicity to fish | Toxicity to daphnia and other aquatic invertebrates |
|-----------------------------|--|--|---|
| Methacrylic ester | EbC50 0.9 mg/l ErC50 2.7 mg/l NOEC 0.3 mg/l | LC0 1.8 mg/l 96 h (Danio rerio) NOEC 1.0 mg/l (Danio rerio) | EC50 1.1 mg/l 48 h (Daphnia) |
| N,N-Dimethylacrylamide | | LC50 > 120 mg/L 96 h (Oncorhynchus mykiss) | EC50 > 120 mg/l 48 h (Daphnia magna) |
| 2-Hydroxyethyl methacrylate | | LC50 = 227 mg/L 96 h (Pimephales promelas) | EC50 > 380 mg/l 48 h (Daphnia magna) |
| Acrylic Acid | EC50 0.04 mg/L 72 h (Desmodesmus subspicatus) | LC50 = 222 mg/L 96 h (Brachydanio rerio) | EC50 = 95 mg/L 48 h |
| Silane Coupling Agent | EC50 > 536,00 mg/L 72 h (Scenedesmus subspicatus) | LC50 > 1024,00 mg/l 96 h (Brachydanio rerio) | EC50 > 876,00 mg/l 48 h (Daphnia magna) |

Persistence and degradability No information available.

Bioaccumulation

Component Information

| Chemical Name | log Pow |
|-----------------------------|---------|
| Acrylic Acid | 0.46 |
| 2-Hydroxyethyl methacrylate | 0.47 |

Mobility in soil

No product level data available.

Section 13: Disposal Considerations

Waste treatment methods:

Dispose of waste in compliance with local and national regulations.

Contaminated packaging

Dispose of in accordance with local regulations.

Issue Date: 9/18/2016

Revision Date: 3/18/2020

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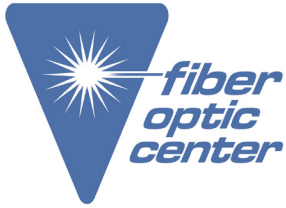
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ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS
SDS # AB 9088

ADHESIVES

Section 14: Transport Information

DOT Not regulated
ICAO/IATA Not regulated
IMDG/IMO Not regulated

Section 15: Regulatory Information

International Inventories:

TSCA Complies
AICS Complies
DSL/NDL Complies
EINECS/ELINCS Complies
ENCS Complies
IECSC Complies
KECL Complies
NZIoC Not listed
PICCS Not listed
TCSI Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
AICS - Australian Inventory of Chemical Substances
DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
NZIoC - New Zealand Inventory of Chemicals
PICCS - Philippines Inventory of Chemicals and Chemical Substances
TCSI - Taiwan Chemical Substance Inventory

US Federal Regulations:

OSHA Regulatory Status

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

| Chemical Name | SARA 313 - Threshold Values % |
|------------------|-------------------------------|
| Acrylate Monomer | 1.0 |
| Acrylic Acid | 1.0 |

SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic Health Hazard No
Fire hazard No
Sudden release of pressure hazard No
Reactive Hazard No

Issue Date: 9/18/2016

Revision Date: 3/18/2020

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AB 9088 FROM ÅNGSTRÖMBOND 10

Adhesives

ADVANCED POLYMERS FOR HIGH TECH APPLICATIONS

SDS # AB 9088

Section 15: Regulatory Information

continued

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

| Chemical Name | Hazardous Substances RQs | CERCLA/SARA RQ | Reportable Quantity (RQ) |
|---------------|--------------------------|----------------|--|
| Acrylic Acid | 5000 lb | | RQ 5000 lb final RQ RQ 2270 kg final RQ |

US State Regulations

U.S. State Right-to-Know Regulations

| Chemical Name | New Jersey | Massachusetts | Pennsylvania |
|------------------|------------|---------------|--------------|
| Acrylate Monomer | X | | X |
| Acrylic Acid | X | X | X |
| Stabilizer | X | X | X |

California Proposition 65

This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



WARNING

| Chemical Name | California Proposition 65 |
|-----------------------|---------------------------|
| Fumed Silica (5.937%) | Carcinogen |

Section 16: Other Information

SDS Creation Date: 9/18/2016

SDS Revision Date: 3/18/2020

Reason for Revision: Update information for GHS format

For more information: phone: 1-800-473-4237, fax: 1-508-991-8876

Prepared by Fiber Optic Center, Inc.

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Issue Date: 9/18/2016

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