

Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

 $m \mathring{A}$ ngströmLink TM

Advanced Polymers for High Tech Applications

SDS # AL-2264

Safety Data Sheet

SDS #: AL-2264

Date: 4/3/2024

Section 1: Identification

1.1 Product Identifier/Name: AL-2264

Other means of identification:

Product Code: AngstromLink AL-2264, AL-2264, 2264

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Identified Uses: Optical grade coating

1.3 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

1.4 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.TM at 1-800-473-4237

Section 2: Hazard(s) Identification

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Flammable liquids (Category 3), H226 Acute toxicity, Oral (Category 4), H302 Acute toxicity, Inhalation (Category 4), H332 Acute toxicity, Dermal (Category 4), H312 Skin irritation (Category 2), H315 Serious eye damage (Category 1), H318

Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335

Acute aquatic toxicity (Category 2), H401 Chronic aquatic toxicity (Category 2), H411

For the full text of the H-Statements mentioned in this Section, see Section 16.

Date: 4/3/2024







Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)



Advanced Polymers for High Tech Applications

SDS # AL-2264

GHS Label elements, including precautionary statements 2.2

Signal word

Danger

Pictogram









Hazard statement(s)

H226 Flammable liquid and vapor

H302 + H312 + H332 Harmful if swallowed, in contact with skin or if inhaled

H315 Causes skin irritation H318 Causes serious eye damage

H335 May cause respiratory irritation

H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment. P242

Use only non-sparking tools. P243 Take precautionary measures against static discharge.

Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P261 P264 Wash skin thoroughly after handling.

P270

Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

P280 Wear protective gloves/ eye protection/ face protection.

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

Rinse mouth.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated

clothing. Rinse skin with water/ shower.

P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel

P305 + P351 + P338 + P310

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/doctor.

P332 + P313 If skin irritation occurs: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse.

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for

extinction.

P391 Collect spillage P403 + P233

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. P403 + P235

P405 Store locked up

P501 Dispose of contents/ container to an approved waste disposal plant.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS - none

Date: 4/3/2024

2







Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)



Advanced Polymers for High Tech Applications

SDS # AL-2264

Section 3: Composition / Information on Ingredients

3.1 Substances

Component	Classification	CAS#	Concentration
Fluorene based polyester copolymer		Non-	1 – 20%
		disclosure*	
Cyclohexanone	Flam. Liq. 3; Acute Tox. 4; Skin Irrit. 2; Eye Dam. 1; H226, H302 + H312 + H332, H315, H318	108-94-1	20 – 80%
Mesitylene Synonyms: 1,3,5-Trimethylbenzene	Flam. Liq. 3; Skin Irrit. 2; STOT SE 3; Aquatic Acute 2; Aquatic Chronic 2; H226, H315, H335, H411	108-67-8	20 – 80%

^{*} The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret

For the full text of the H-Statements mentioned in this Section, see Section 16.

Section 4: First-Aid Measures

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in Section 11.

4.3 Indication of any immediate medical attention and special treatment needed No data available

Date: 4/3/2024

3







Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)



4

Advanced Polymers for High Tech Applications

SDS # AL-2264

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

Carbon monoxide, carbon dioxide and other hazardous products will form upon combustion.

5.3 Advice for firefighters

Wear self-contained breathing apparatus and protective clothing for firefighting.

5.4 Further information

Use water spray to cool unopened containers.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections

For disposal see section 13.

Section 7: Handling and Storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place, away from heat and sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Storage class (TRGS 510): Flammable liquids

Date: 4/3/2024







Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)



Advanced Polymers for High Tech Applications

SDS # AL-2264

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

Section 8: Exposure Controls / Personal Protection

8.1 Control parameters

Components with workplace control parameters

Components	CAS-No.	Value	Control parameters	Basis		
Cyclohexanone	108-94-1	TWA	20 ppm	USA. ACGIH Threshold Limit Values (TLV)		
	Remarks	Eye & Upper Respiratory Tract irritation				
		Confirm	Confirmed animal carcinogen with unknown relevance to humans			
		Danger of cutaneous absorption				
		TWA	20.000000 ppm	USA. ACGIH Threshold Limit Values (TLV)		
		Eye & Upper Respiratory Tract irritation Confirmed animal carcinogen with unknown relevance to humans Danger of cutaneous absorption				
		STEL	50 ppm	USA. ACGIH Threshold Limit Values (TLV)		
			Jpper Respiratory Tract			
		Confirmed animal carcinogen with unknown relevance to humans				
		Danger	r of cutaneous absorption			
		STEL	50.000000 ppm	USA. OSHA - TABLE Z-1 Limits for Air		
			100 mg/m ³	Contaminants - 1910.1000		
		Eye & Upper Respiratory Tract irritation				
		Confirmed animal carcinogen with unknown relevance to humans Danger of cutaneous absorption				
		TWA	50.000000 ppm	USA. Occupational Exposure Limits (OSHA) -		
		-	200.000000 mg/m ³	Table Z-1 Limits for Air Contaminants		
		The value in mg/m³ is approximate.				
		TWA	25.000000 ppm 100.000000 mg/m ³	USA. NIOSH Recommended Exposure Limits		
		Potential for dermal absorption				
		TWA	25 ppm 100 mg/m ³	USA. NIOSH Recommended Exposure Limits		
		Potential for dermal absorption				
		PEL	25 ppm	California permissible exposure limits for		
			100 mg/m ³	chemical contaminants (Title 8, Article 107)		
		Skin				
Mesitylene	108-67-8	TWA	25.000000 ppm 100.000000 mg/m ³	USA. NIOSH Recommended Exposure Limits		
		TWA	25 ppm	USA. ACGIH Threshold Limit Values (TLV)		
	Remarks	Central Nervous System Impairment Hematologic effects Asthma				
		PEL	25 ppm	California permissible exposure limits for chemical contaminants (Title 8, Article 107)		
		1	100 mg/m ³	chemical contaminants (Title 6, Article 107)		

Date: 4/3/2024

5







Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)



Advanced Polymers for High Tech Applications

SDS # AL-2264

Biological occupational exposure limits

Component	CAS-No.	Parameters	Value	Biological specimen	Basis		
Cyclohexanone	108-94-1	1,2- Cyclohexane diol	80.0000 mg/l	Urine	ACGIH - Biological Exposure Indices (BEI)		
	Remarks	End of shift at e	End of shift at end of workweek				
		Cyclohexanol	8.0000 mg/l	Urine	ACGIH - Biological Exposure Indices (BEI)		
		End of shift (As	End of shift (As soon as possible after exposure ceases)				

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Tightly fitting safety goggles. Face shield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact

Material: Fluorinated rubber Minimum layer thickness: 0.7 mm Break through time: 480 min

Material tested:Butoject® (KCL 897 / Aldrich Z677647, Size M)

Splash contact

Material: Fluorinated rubber Minimum layer thickness: 0.7 mm Break through time: 480 min

Material tested:Lapren® (KCL 890 / Aldrich Z677698, Size M)

Date: 4/3/2024

6







Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)



Advanced Polymers for High Tech Applications

SDS # AL-2264

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: FN374

If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation

of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection

Complete suit protecting impervious to chemicals. Flame retardant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

a) Appearance

b) Odour

c) Odour Threshold

d) pH

e) Melting point/ freezing point

f) Initial boiling point

and boiling range

a) Flash point

h) Evaporation rate

i) Flammability (solid, gas)

j) Upper/lower flammability

or explosive limits

k) Vapour pressure

I) Vapour density

m) Relative density

n) Water solubility o) Partition coefficient:

n-octanol/water

p) Auto-ignition temperature

Form: clear, liquid Colour: colourless No data available

No data available No data available Melting point/range: ~46 °C (-51 °F)

~155 - 166 °C (311 - 331 °F)

44 °C (111 °F) - closed cup No data available

No data available

Upper explosion limit: 9.4 %(V) Lower explosion limit: ~1 %(V) 4.5 hPa (3.4 mmHg) at 20 °C (68 °F) 13.3 hPa (10.0 mmHg) at 38.7 °C (101.7 °F)

3.39 - (Air = 1.0)

0.86 - 0.95 g/cm³ at 25 °C (77 °F) 86 g/l at 20 °C (68 °F)

log Pow: 0.81

420 °C (788 °F) at 1,013 hPa (760 mmHg)

Date: 4/3/2024

7

Angström*Link*





Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

ngströmLink™

Advanced Polymers for High Tech Applications

SDS # AL-2264

q) Decomposition No data available temperature r) Viscosity No data available s) Explosive properties No data available t) Oxidizing properties No data available

9.2 Other safety information

35.05 mN/m at 20 °C (68 °F) Surface tension

Relative vapour density 3.39 - (Air = 1.0)

Section 10: Stability and Reactivity

Reactivity

10.6

No data available

10.2 **Chemical stability**

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

Heat, flames and sparks.

10.5 Incompatible materials Oxidizing agents, Plastics

Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides

Other decomposition products - No data available

In the event of fire: see section 5

Section 11: Toxicological Information

Information on toxicological effects

Acute toxicity

LD50 Oral - Mouse - 7000mg/kg

LD50 Oral - Rat - 1,534 mg/kg

LC50 Inhalation - Rat - 4 h - > 6.2 mg/l

LD50 Dermal - Rabbit - 794 - 3,160 mg/kg

Skin corrosion/irritation

Skin - Rabbit

Result: Irritating to skin.

(OECD Test Guideline 404)

Date: 4/3/2024

8









Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)



Advanced Polymers for High Tech Applications

SDS # AL-2264

Serious eye damage/eye irritation

Eves - Rabbi

Result: Risk of serious damage to eyes. - 24 h

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

Overexposure may cause reproductive disorder(s) based on tests with laboratory animals.

Specific target organ toxicity - single exposure

No data available

Acute inhalation toxicity - Breathing difficulties

Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available

Additional Information

RTECS: GW1050000, OX6825000

Prolonged or repeated exposure to skin causes defatting and dermatitis., cough, shortness of breath, headache, nausea, vomiting, incoordination., inhalation of high concentrations may cause central nervous system decreasion.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Stomach - Irregularities - Based on Human Evidence Stomach - Irregularities - Based on Human Evidence

Date: 4/3/2024

9

ÅNGSTRÖM*LiNk*™





Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

 $m \mathring{A}$ ngströmLink TM

Advanced Polymers for High Tech Applications

SDS # AL-2264

Section 12: Ecological Information

12.1 Toxicity

Toxicity to fish LC50 – Carassius auratus (goldfish) – 12.52 mg/l – 96.0 h

Toxicity to daphnia and other aquatic

Immobilization EC50 - Daphnia magna (Water flea) - 6 mg/l - 48 h

12.2 Persistence and degradability

invertebrates

Cyclohexaone: Biodegradability Result: 90 - 100 % - Readily biodegradable Mesitylene: No data available.

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

12.6 Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects.

Section 13: Disposal Considerations

13.1 Waste treatment methods

Product

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Do not dispose of in drains, ground or body of water.

Contaminated packaging

Dispose of as unused product.

Section 14: Transport Information

Date: 4/3/2024

10









Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

 $m extstyle{A}$ ngströmLink $^{ extstyle{TM}}$

Advanced Polymers for High Tech Applications

SDS # AL-2264 DOT (US)

Proper shipping name: RESIN SOLUTION

UN number: UN 1866 Hazard Class: 3 Packing group: III

Special Provision for Transport: Marine pollutant

Section 15: Regulatory Information

SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Massachusetts Right To Know Components

CAS-No. Revision Date
Cyclohexanone 108-94-1 1993-04-24
Mesitylene 108-67-8 1994-04-01

Pennsylvania Right To Know Components

CAS-No. Revision Date
Cyclohexanone 108-94-1 1993-04-24
Mesitylene 108-67-8 1994-04-01

New Jersey Right To Know Components

CAS-No. Revision Date 108-94-1 1993-04-24 Mesitylene 108-67-8 1994-04-01

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Section 16: Other Information

Full text of H-Statements referred to under sections 2 and 3.

Aquatic Acute Acute aquatic toxicity
Aquatic Chronic Chronic aquatic toxicity
Acute Tox. Acute toxicity
Eye Dam. Serious eye damage
Flam. Liq. Flammable liquids
H226 Flammable liquid and vapour.

Date: 4/3/2024

11









Manufacturer:

ÅngströmLink™

Product Name:

ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

Manufacturer Part Number:

AL-2264-100CC

Click here for more details on the ÅngströmLink™ AL-2264 High Refractive Index Optical Coating (100ml Bottle)

 $m extstyle{A}$ ngströmLink $^{ extstyle{TM}}$

Advanced Polymers for High Tech Applications

SDS # AL-2264

H302 Harmful if swallowed.

H302 + H312 + Harmful if swallowed, in contact with skin or if inhaled

H332

H312 Harmful in contact with skin.
H315 Causes skin irritation.
H318 Causes serious eye damage
H335 May cause respiratory irritation.

H401 Toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

Skin Irrit. Skin irritation

HMIS Rating

Health hazard: 2 Chronic Health Hazard: * Flammability: 2 Physical Hazard 0

NFPA Rating

Health hazard: 22
Fire Hazard: 22
Reactivity Hazard: 0

ÅngströmLinkTM is a registered trademark of Fiber Optic Center, Inc., New Bedford MA, USA

Fiber Optic Center™, Inc. MAKES NO EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS OR OTHERWISE, with respect to its products. In addition, while the information herein is believed to be reliable, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereor. All recommendations or suggestion for use are made without guarantee – inasmuch as conditions of use are beyond our control. The properties given are typical values, and are not intended for use in preparing specifications. Users should make their own test to determine the suitability of this product for their own purposes. This warranty is limited to a credit or replacement of the product only, and does not cover direct, indirect, consequential, incidental or any other type of damage resulting from the use of the product.

Fiber Optic CenterTM, Inc., 23 Centre Street, New Bedford, MA, 02740-6322, USA

E-mail: sales@focenter.com

Toll Free: (800) IS-FIBER or (800) 473-4237

Phone: (508) 992-6464

Fax: (508) 991-8876

Website: www.focenter.com

Date: 4/3/2024

12

Ångström*Link*™



