

# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
MicroCare

**Product Name:**  
MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**  
MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

## SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:  
US OSHA Hazard Communication Standard (29 CFR 1910.1200)



Revision date 01/09/2024

Revision Number 1

### 1. Identification

**Product identifier**

**Product Name** POC - FIBER OPTIC SPLICE & CONNECTOR CLEANER

**Other means of identification**

**Safety data sheet number** BULK-POC

**Product Code(s)** MCC-POCGL, MCC-POC03M, MCC-POCP, MCC-POCL, MCC-POCG, MCC-POCGG, MCC-POCD, POC03D, POC03GG, POC03GL, MCC-POC10M

**UN number or ID number** Not Regulated

**Synonyms** NSN: 6850-01-592-9391; NATO: 6850-99-328-5073

**Recommended use of the chemical and restrictions on use**

**Recommended use** Cleaning agent Restricted to professional users

**Restrictions on use** No information available

**Details of the supplier of the safety data sheet**

**Manufacturer Address**

MICROCARE LLC  
595 John Downey Drive  
New Britain, CT 06051  
United States of America  
CAGE: OATV9  
Tel: + 1 800 638 0125, +1 860-827-0626  
techsupport@microcare.com

**E-mail** techsupport@microcare.com

**Emergency telephone number**

**Emergency Telephone** INFOTRAC 1-800-535-5053 (U.S.A and CANADA)  
1-352-323-3500 (from anywhere in the world)

### 2. Hazard(s) identification

**Classification**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Hazards not otherwise classified (HNOC)**

Not applicable

**Label elements**

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



Data is subject to change without notice. FOC last update 2/5/2026.

# SAFETY DATA SHEET (SDS)

**Manufacturer:**

MicroCare

**Product Name:**

MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**

MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

**Hazard statements**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Other information**

No information available.

**3. Composition/information on ingredients****Substance**

Not applicable.

**Mixture**

Chemical name	CAS No.	Weight-%	Trade secret
Methyl Nonafluoroisobutyl Ether	163702-08-7	25 - <50%	*
Methyl Nonafluorobutyl Ether	163702-07-6	25 - <50%	*
PROPAN-2-OL	67-63-0	5 - <10%	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

**4. First-aid measures****Description of first aid measures**

Inhalation	Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash skin with soap and water.
Ingestion	Rinse mouth.

**Most important symptoms and effects, both acute and delayed****Symptoms** No information available.**Effects of Exposure** No information available.**Indication of any immediate medical attention and special treatment needed****Note to physicians** Treat symptomatically.**5. Fire-fighting measures**

<b>Suitable Extinguishing Media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Large Fire</b>	CAUTION: Use of water spray when fighting fire may be inefficient.

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
MicroCare

**Product Name:**  
MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**  
MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POCGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

**Unsuitable extinguishing media** Do not scatter spilled material with high pressure water streams.

**Specific hazards arising from the chemical** No information available.

**Explosion data**

**Sensitivity to mechanical impact** None.

**Sensitivity to static discharge** None.

**Special protective equipment and precautions for fire-fighters** Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation.

### 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** Pick up and transfer to properly labeled containers.

## 7. Handling and storage

### Precautions for safe handling

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep container tightly closed in a dry and well-ventilated place.

## 8. Exposure controls/personal protection

### Control parameters

**Exposure Limits** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### Appropriate engineering controls

**Engineering controls** Showers  
Eyewash stations  
Ventilation systems.

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
MicroCare

**Product Name:**  
MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**  
MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POCGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

#### Individual protection measures, such as personal protective equipment

**Eye/face protection** No special protective equipment required.

**Skin and body protection** No special protective equipment required.

**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.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

### 9. Physical and chemical properties

#### Information on basic physical and chemical properties

**Physical state** Liquid  
**Appearance** Clear liquid  
**Color** Colourless  
**Odor** Slight alcoholic  
**Odor threshold** No information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	No data available	None known
pH (as aqueous solution)		None known
Melting point / freezing point	No data available	None known
Initial boiling point and boiling range	54 °C / 129.2 °F	54°C/129°F @ 101.3 kPa
Flash point	No data available	None known
Evaporation rate	No data available	58 (BUOAC = 1)
Flammability	No data available	Not flammable
Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Vapor pressure	27.6 kPa @ 25°C	None known
Relative vapor density	7.0	None known
Relative density	1.40 (H2O = 1) @ 25°C	None known
Water solubility	Slightly soluble in water	None known
Solubility(ies)	>10%	None known
Partition coefficient	No data available	None known
Autoignition temperature	443 °C / 829.4 °F	443°C, ASTM E659
Decomposition temperature		None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	<=0.01 Pa s @ 23°C	None known

#### Other information

**Volatile organic compounds** This product contains a maximum VOC content of 133 g/l

**Volatility** 100%

**Explosive properties** No information available

**Oxidizing properties** No information available

**Softening point** No information available

**Molecular weight** No information available

**Liquid Density** No information available

**Bulk density** No information available

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)





**Manufacturer:**  
MicroCare

**Product Name:**  
MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**  
MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POCGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

## 10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.
Hazardous decomposition products	None known based on information supplied.

## 11. Toxicological information

### Information on likely routes of exposure

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.

### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

### Acute toxicity

Numerical measures of toxicity

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

ATEmix (oral)	99,999.00 mg/kg
ATEmix (dermal)	99,999.00 mg/kg
ATEmix (inhalation-gas)	99,999.00 ppm
ATEmix (inhalation-vapor)	99,999.00 mg/l
ATEmix (inhalation-dust/mist)	99,999.00 mg/l

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

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)

**Manufacturer:**

MicroCare

**Product Name:**

MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**

MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POGGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

## 12. Ecological information

Ecotoxicity	The environmental impact of this product has not been fully investigated.
Persistence and degradability	No information available.
Bioaccumulation	There is no data for this product.
Other adverse effects	No information available.

## 13. Disposal considerations

**Disposal methods**

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

## 14. Transport information

**DOT**

UN number or ID number	Not Regulated
Proper shipping name	Not applicable
Transport hazard class(es)	Not Regulated
Packing group	Not Regulated

**TDG**

UN number or ID number	Not Regulated
------------------------	---------------

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
MicroCare

**Product Name:**  
MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**  
MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POCGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

UN proper shipping name No information available  
Transport hazard class(es) Not Regulated  
Packing group Not Regulated

**MEX**

UN number or ID number Not Regulated  
UN proper shipping name Not applicable  
Transport hazard class(es) Not Regulated  
Packing group Not Regulated

**ICAO (air)**

UN number or ID number Not Regulated  
UN proper shipping name Not regulated  
Transport hazard class(es) Not Regulated  
Packing group Not Regulated

**IATA**

UN number or ID number Not Regulated  
UN proper shipping name Not regulated  
Transport hazard class(es) Not Regulated  
Packing group Not Regulated

**IMDG**

UN number or ID number Not Regulated  
UN proper shipping name Not applicable  
Transport hazard class(es) Not Regulated  
Packing group Not Regulated

### 15. Regulatory information

**International Inventories**

**TSCA**

TSCA: The ingredients of this product are listed on the active TSCA Inventory.

Chemical name	CAS No.	Inventory Listing Status	Commercial Activity Designation
Methyl Nonafluorobutyl Ether	163702-07-6	Present	Active
Methyl Nonafluoroisobutyl Ether	163702-08-7	Present	Active
PROPAN-2-OL	67-63-0	Present	Active

**TSCA 12(b)**

Chemical name	U.S. - TSCA (Toxic Substances Control Act) - Section 12(b) - Export Notification
Methyl Nonafluoroisobutyl Ether	Listed
Methyl Nonafluorobutyl Ether	Listed
PROPAN-2-OL	Not applicable

DSL/NDSL  
EINECS/ELINCS  
ENCS  
IECSC  
KECL  
PICCS  
AIC

Contact supplier for inventory compliance status.  
Contact supplier for inventory compliance status.

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)



**Manufacturer:**  
MicroCare

**Product Name:**  
MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**  
MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POCGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

NZIoC Contact supplier for inventory compliance status.

**Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - 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  
**IECS** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AIC** - Australian Inventory of Industrial Chemicals  
**NZIoC** - New Zealand Inventory of Chemicals

**US 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**

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

**CWA (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).

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated under applicable state right-to-know regulations

**U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

**16. Other information**

<b>NFPA</b>	Health hazards 0	Flammability 1	Instability 0	Special hazards -
<b>HMIS</b>	Health hazards 0	Flammability 1	Physical hazards 0	Personal protection X

**Key or legend to abbreviations and acronyms used in the safety data sheet**

**Legend Section 8: Exposure controls/personal protection**

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	Sk*	Skin designation

**Key literature references and sources for data used to compile the SDS**

Agency for Toxic Substances and Disease Registry (ATSDR)  
U.S. Environmental Protection Agency ChemView Database  
European Food Safety Authority (EFSA)

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)



# SAFETY DATA SHEET (SDS)

**Manufacturer:**

MicroCare

**Product Name:**

MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit

**Manufacturer Part Number:**

MCC-P360FK

▶ [Click here for more details on the MicroCare Sticklers™ Pro360™ Fiber Optic Cleaner Field Kit](#)

MCC-POCGL, MCC-POC03M, MCC-POCP,  
MCC-POCL, MCC-POCG, MCC-POCGG,  
MCC-POCD, POC03D, POC03GG, POC03GL,  
MCC-POC10M - POC - FIBER OPTIC SPLICE &  
CONNECTOR CLEANER

Revision date 01/09/2024

Environmental Protection Agency  
Acute Exposure Guideline Level(s) (AEGl(s))  
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act  
U.S. Environmental Protection Agency High Production Volume Chemicals  
Food Research Journal  
Hazardous Substance Database  
International Uniform Chemical Information Database (IUCLID)  
National Institute of Technology and Evaluation (NITE)  
Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)  
NIOSH (National Institute for Occupational Safety and Health)  
National Library of Medicine's ChemID Plus (NLM CIP)  
National Library of Medicine's PubMed database (NLM PUBMED)  
U.S. National Toxicology Program (NTP)  
New Zealand's Chemical Classification and Information Database (CCID)  
Organization for Economic Co-operation and Development Environment, Health, and Safety Publications  
Organization for Economic Co-operation and Development High Production Volume Chemicals Program  
Organization for Economic Co-operation and Development Screening Information Data Set  
World Health Organization

**Revision date**

01/09/2024

**Revision Note**

No information available.

**Disclaimer**

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • [focenter.com](http://focenter.com)

508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

