

Revision Date 21-Feb-2017

SAFETY DATA SHEET

Version 1

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

Product identifier Product Name Product Code	PF Medium without L-glutamine 40-200	
Other means of identification Pure substance/mixture	Mixture	
Recommended use of the chemical	and restrictions on use	
Recommended Use	For research use only. Not Intended for Diagnostic or Therapeutic Use.	
Details of the supplier of the safety Company Name	<u>data sheet</u> Mediatech Inc., A Corning Subsidiary 9345 Discovery Blvd. Manassas, VA 20109 USA +1.703.471.5955	
E-mail address	ScientificSupport@corning.com	
Emergency telephone number Chemtrec: +1-800-424-9300 (USA), +1-703-527-3887 (International; Call collect)		
	2. HAZARDS IDENTIFICATION	
<u>Classification</u> This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)		
Label elements		
Signal word	None	
Hazard statements	Not Hazardous	
Hazards not otherwise classified (H None	NOC)	
Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity		
3. CC	MPOSITION/INFORMATION ON INGREDIENTS	
<u>Mixtures</u>		

The product contains no substances which at their given concentration, are considered to be hazardous to health

4. FIRST AID MEASURES

First aid measures Inhalation	Remove to fresh air. If not breathing, give artificial respiration. Call a physician.
Skin Contact	Wash with plenty of water and soap.
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids.

If swallowed, rinse mouth with water (only if the person is conscious).

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. **Unsuitable extinguishing media** No information available.

Specific hazards arising from the chemical

No information available

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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment as required. Avoid breathing dust/fume/gas/mist/vapors/spray

Environmental precautions

See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

No special precautions are needed in handling this material. Wipe up with damp sponge or mop.

7. HANDLING AND STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage ConditionsKeep containers tightly closed in a dry, cool and well-ventilated place.Incompatible materialsNo information available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines	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	Ensure adequate ventilation, especially in confined areas.
Individual protection measures, suc	ch as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Hand Protection	Wear protective nitrile rubber gloves.
Skin and body protection	Suitable protective clothing.
Respiratory protection	None under normal use conditions.
General Hygiene Consideration	s Handle in accordance with good industrial bygiene and safety practice. Wash hands

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash hands thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting point/freezing point Boiling point / boiling range

Flammability (solid, gas)

Flammability Limit in Air

Solubility in other solvents

Autoignition temperature

Decomposition temperature

Upper flammability limit: Lower flammability limit

Flash point

Evaporation rate

Vapor pressure

Specific Gravity

Water solubility

Partition coefficient

Kinematic viscosity

Oxidizing properties

Explosive properties

Dynamic viscosity

Vapor density

Information on basic physical and chemical properties

Physical state Appearance Color	liquid clear red	OdorNo information availableOdor thresholdNo information available	
<u>Property</u> pH	<u>Values</u> ~7.2	Remarks • Method	

No information available

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10. STABILI	TY AND	REACTIVITY

Reactivity

No data available

Chemical stability

Stable under normal conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

None known.

Incompatible materials

No information available.

Hazardous Decomposition Products

None under normal use conditions

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product Information

No acute toxicity information is available for this product

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure Skin corrosion/irritation No information available.

Developmental Toxicity STOT - single exposure STOT - repeated exposure Aspiration hazard

Unknown Acute Toxicity

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

12. ECOLOGICAL INFORMATION

Ecotoxicity No information available

Unknown Aquatic Toxicity

2.4922293516% of the mixture consists of components(s) of unknown hazards to the aquatic environment

No information available.

No information available.

No information available.

Persistence and degradability No information available.

Bioaccumulation No information available

Mobility in soil No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated

15. REGULATORY INFORMATION

US Federal Regulations

SARA 311/312 Hazard Categories None

Version 1 **Revision Date Revision Note Disclaimer**

21-Feb-2017 Not Applicable

To the best of our knowledge, the information contained herein is accurate. However, neither Corning Incorporated nor any of its subsidiaries assumes any liabilities whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet