

# **1** Identification

**Product Identifier:** Medical Grade Foam **Trade Name:** Foam Seal 60 MG **Details of the supplier of the safety data sheet Manufacturer:** 

> Foam Seal, Inc. 5109 Hamilton Avenue Cleveland, OH 44114 USA

Information Department: R&D Department Emergency telephone number: (216) 881-8111

# 2 Hazard(s) identification

## Classification of the substance or mixture:

The product is not classified, according to the Globally Harmonized System (GHS). Additional Information:

This form is provided as a convenience to our customers. Foam Seal PVC foam products are produced as articles and do not require an SDS. When used under normal conditions, it should not present a health and safety hazard.

## Label Elements:

GHS label elements - None required. Hazard pictograms - None required. Signal word - None required. Hazard statement - None required. Classifcation system: NFPA rating (scale 0-4)

 $\begin{array}{c} & \text{Health} = 0 \\ \text{Fire} = 1 \\ \text{Reactivity} = 0 \end{array}$ 

## HMIS-ratings (scale 0-4)

HEALTH 0	Health $= 0$
	Fire = 1
REACTIVITY 0	Reactivity = 0

Other hazards Results of PBT and vPvB assessment PBT - Not applicable vPvB - Not applicable

# 3 Composition information on ingredients

## Chemical characterization: article

## Ingredient

PVC foam backing Acrylic Adhesive (optional) Liner Dangerous Components - Not applicable

# CAS Number

Trade Secret Trade Secret None

# % by weight

51 - 100 0 - 49 Not applicable



# 4 First-aid measures

After inhalation: No health effects expected.After skin contact: No health effects expected.After eye contact: No health effects expected.After swallowing: No health effects expected.

Most important symptoms and effects, both acute and delayed:

No further relevant information available.

## Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

# **5** Fire-fighting measures

## Extinguishing media

Suitable extinguishing agents:

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

## Special hazards arising from substance:

No unusual fire or explosion hazards are anticipated.

## Advice for firefighters

**Protective equipment:** Wear full protective equipment and a self-contained breathing apparatus.

# 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures: Not required.

Environmental precautions: Not required.

Methods and material for containing and cleaning up: Pick up mechanically.

# 7 Handling and storage

Handling:

Precautions for safe handling: No special measures required.

Information about protection against explosions and fires: No special measures required.

Conditions for safe storage, including any incompatibilities Storage: Requirements to be met by storerooms and recepticles: No special requirements Information about storage in one common storage facility: Not required. Further information about storage conditions: None Specific end use(s): No further relevant information available.



# 8 Exposure controls/personal protection

## **Control parameters**

Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitores at the workplace.

Exposure controls Personal protective equipment: Breathing equipment: Not required. Eye/Face protection: Not required. Skin protection: Not required.

# 9 Physical and chemical properties

#### Information on basic physical and chemical properties

General information	
Appearance:	
Form:	Foam
Color:	Per specification
Order:	Mild
pH-value:	Not applicable
Melting point:	
Boiling point:	Not applicable
Flash point:	Not applicable
Decomposition temperature:	Not applicable
Auto igniting:	Product is not self-igniting
Danger of explosion:	Product does not present an explosion hazard
Explosion limits:	
Lower:	Not applicable
Upper:	Not applicable
Vapor pressure:	Not applicable
Density:	Per Technical Data Sheet
Relative density:	Not determine
Vapor density:	Not applicable
Evaporation rate:	Not applicable
Solubility:	
Water:	Insoluble
Viscosity:	
Dynamic:	Not applicable
Kinematic:	Not applicable
Solvent content:	
Solids content:	100.00%
Other information:	No further relevant information available



# 10 Stability and reactivity

Reactivity: Stable

Chemical stability

Thermal decomposition / conditions to be avoided:
No decomposition if used according to specification.
Possibility of hazardous reactions: No dangerous reactions known.
Conditions to avoid: No further relevant information available
Incompatible materials: No further relevant information available.

## Hazardous decomposition products:

Thermal breakdown by combustion may evolve carbon oxides and traces of incompletely burned carbon compounds.

# **11** Toxicological information

# Information on toxicological effects

Acute toxicity: Primary irritant effect:	
on the skin:	No irritant effect
on the eye:	No irritant effect
Sensitization:	No sensitizing effects known

## Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

# **12** Ecological information

## Toxicity

Aquatic toxicity: No further relevant information available Persistence and degradability: No further information available

Behavior in environmental systems:

**Bioaccumulative potential:** No further relevant information **Mobility in soil:** No further relevant information

Additional ecological information:

General notes:

Results of PBT and vPvB assessment

PBT:	Not applicable
vPvB:	Not applicable

Other adverse effects: No further relevant information available



# **13 Disposal considerations**

## Waste treatment methods

### **Recommendations:**

Reclaim if feasible. Since regulations vary, consult applicable regulations or authorities before disposal

# **14 Transportation information**

## General information:

Not regulated per DOT, IATA, ADN or IMDG

## **Disclaimer:**

These transportation classifications are provided as a customer service. As the shipper, YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging.

# **15 Regulatory information**

# Safety, health and environmental regulation/legislations specific for the substance or mixture Sara Section 355 (extremely hazardous substances):

# None of the ingredients is listed Section 313 (Specific toxic chemical listings): None of the ingredients is listed **TSCA (Toxic Substance Control Act):** This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements. **Hazardous Air Pollutants** None of the ingredients is listed **Proposition 65** Chemicals known to cause cancer: None of the ingredients is listed Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed Chemicals known to cause reproductive toxicty for males: None of the ingredients is listed Chemicals known to cause developmental toxicity: None of the ingredients is listed Carcinogenic categories EPA (Environmental Progection Agency) None of the ingredients is listed TLV (Threshold Limit Value established by ACGIH) None of the ingredients is listed NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients is listed Chemical safety assessment: A Chemical Safety Assessment has not been carried out.



# **16 Other Information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. User is responsible for determining whether the Foam Seal product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors (some of which are uniquely within the user's knowledge and control) that can affect the use and application of the product, it is essential that the user evaluate the product to determine whether it is fit for the user's particular purpose and method of use or application.

**Department issuing SDS:** Regulatory Compliance Department **Contact:** novagard@novagard.net **Date of preparation** / **last revision:** 01/14/2021 / -