



MATERIAL SAFETY DATA SHEET

Product name: PU Foam

Model Number: WCBG-223, BKF-1617, BKF-1817, BKF-2019, BKFB-2219, 30158, 30160, 30162, WCF-163, WCF-183, WCF-203, WCF-2083, WCBF-223, WCBF-2283, WCBF-2483, COC-18, IR-16, IR-18, PP3138, PP3135, PC3420

Date prepared: January 9, 2014

1. COMPANY IDENTIFICATION:

Manufacturer: Roscoe Medical Inc.
21973 Commerce Pkwy
Strongsville, OH. 44149

Department: Quality Department

Telephone Number: 800-633-4839

Fax Number: 650-697-3596

2. HEALTH HAZARD INFORMATION

In accordance with Regulation (EC) No. 1272/2008, this product is not dangerous.

Potential Health Effects:

There are no known significant effects or critical hazards via the invasion routes of skin contact or ingestion. Under normal conditions, this product cannot be ingested because of its size.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Pure

Polyurethane: 100% By Weight, CAS No. 51852-81-4

4. FIRST-AID MEASURES

Eye Contact:

Not applicable

Skin Contact:

Remove contaminated clothes and rinse the skin with plenty of water.

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Inhalation:

Not applicable

Ingestion:

Gargle and seek medical help.

5. FIRE-FIGHTING MEASURES

Danger Characteristics:

It is apt to flame under the condition of fire and high temperature.

Hazardous Combustion Products: CO, CO₂

Fire-Fighting Method & Media:

The staff must be equipped with a filtered mask (full mask) or isolated breathing apparatus. The staff must wear clothing made for defense purposes against fire and toxic gases. Put out the fire in the upwind direction. Remove the container to open space as soon as possible. Spray water on the containers in the fire place to keep them cool until extinguishing is finished. Media: hazy water, foam, powder, CO₂, sandy clay.

6. ACCIDENTAL RELEASE MEASURES

Emergency Treatment:

Cut off the fire source. It is suggested that the staff wear a self-contained breathing apparatus and dress in usual working clothes. Shut off the divulgence source as possible. Small divulgence: clean off and transport to safe place. Massive divulgence: recycle or transport to waste treatment place for handling.

7. HANDLING AND STORAGE

Handling:

Supply with natural air exhaust. The operating staff must have received special training and abide by the operating regulations. It is advised that the staff wear work clothes and gloves. Keep away from fire and heating sources. No smoking in the workplace. Avoid contact with oxidizers. Take care when transporting, prevent damage to the packing and container. Equip with relevant types and quantities of extinguishing instruments and devices for divulgence handling.

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Storage:

Keep the sample in a cool, dry and well-ventilated place. Keep away from fire and heating sources. Keep separately from oxidizers, do not mix storage. Equip with relevant types and quantities of extinguishing instruments. The storage place should be equipped with suitable shelter materials for divulgence handling.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Maximum Admissible Concentration:**

No standard yet

Monitoring Method:

None

Engineering Control:

Closed operation. Supply with natural air exhaust.

Protective Equipment for Respiration:

No special protection under normal use.

Protective Goggles:

No special protection under normal use.

Protective Gloves:

No special protection under normal use.

Protective Clothing:

No special protection under normal use.

Other Protection:

No smoking, dining and drinking water in the workplace. Keep a good habit of hygiene.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid

Odor: Odorless

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Melting Point: No data
Density: No data
PH Value: Not applicable
Solubility: Insoluble in water.

10. STABILITY AND REACTIVITY

Stability: Stable under normal temperature and pressure
Distribution of Ban: Strong oxidizer
Conditions to Avoid: High temperature, heat source, fire source
Hazardous Polymerization: None
Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: No known significant effects or critical hazards
Sub-acute and Chronic Toxicity: No known significant effects or critical hazards
Irritation: No known significant effects or critical hazards
Sensitization: No known significant effects or critical hazards
Mutagenicity: No known significant effects or critical hazards
Carcinogenicity: No known significant effects or critical hazards
Others: None

12. ECOLOGICAL INFORMATION

Eco-Toxicity: No information is available.
Biodegradable: No data
Non-Biodegradable: No data
Bioconcentration or Biological Accumulation: No data
Other Harmful Effects: No known significant effects or critical hazards

13. DISPOSAL CONSIDERATIONS

Nature of waste: This product is not regarded as hazardous waste, as defined by Regulation (EC) No. 1272/2008.
Waste Disposal Methods: Refer to National or Local regulations before handling. It is suggested to use the method of burning.
Attention Abandoned: None

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14. TRANSPORT INFORMATION

Number of Dangerous Goods: Not applicable

UN Number: Not applicable

Packaging Mark: No data

Packaging Method: No data

Transport Fashion: Air, sea, highway

Transport Attentions: Examine whether the package of the containers are integrated and tightly closed before transport. No divergence, no collapse, no precipitation or no damage during the course of transportation. Strictly prohibited to put the goods together with oxidizer, acid, etc. for transport. The transport vehicle must be cleaned and sterilized otherwise it is not allowed to assemble other articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. Don't use engine device and tools which can easily produce spark for loading. This product is not regulated for transport of dangerous goods.

15. REGULATORY INFORMATION

ISO 11014-2009 Safety data sheet for chemical products – Content and order of sections. Regulation (EC) No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures.

16. OTHER INFORMATION

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

To the best of our knowledge, the information contained herein is accurate. However, Roscoe Medical does not assume any liability 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.

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