

The Art, Science and Technology of Silicones and Prosthetics...

Product Code: A-110 Revision Date: 11/10/2017

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER

Product Name HCR Silicone

Product Code A-110

Intended Use(s): For professional use only

CONTACT INFORMATION FOR SUPPLIER OF SAFETY DATA SHEET

Factor II, Incorporated 5642 White Mountain Ave PO Box 1339 Lakeside AZ 85929 928-537-8387 www.factor2.com sales@factor2.com

EMERGENCY TELEPHONE NUMBERS

928-368-7502

SECTION 2: HAZARD IDENTIFICATION

Critical Hazards

None, according to EU Directive 1999/45/EC

SECTION 3: COMPOSTION/INFORMATION ON INGREDIENTS

Chemical Nature Polydimethylsiloxane with Vinyl groups + fillers.

Hazardous Components None, according to EU Directive 1999/45/EC

SECTION 4: FIRST AID MEASURES

Eye Contact	May cause temporary irritation Irrigate with water for 15 mins, holding eyelid open
Skin Contact	Remove excess and wash with soap and water
Inhalation of Vapour	Cannot be inhaled in supplied format.
Ingestion	Drink plenty of water. In case of sickness seek medical advice.



The Art, Science and Technology of Silicones and Prosthetics...

Product Code: A-110 Revision Date: 11/10/2017

SECTION 5: FIRE FIGHTING MEASURES

Hazards during firefighting None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Protection	No special measures required.
Environmental Precautions	No special measures required
Methods for clean-up	Absorb mechanically and dispose of according to regulations.

SECTION 7: HANDLING AND STORAGE

Handling	No special precautions necessary Observe good housekeeping practises (HSE guidance note CS17)
Storage	Store at room temperature or refrigerated

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

General Protective Measures	None deemed necessary
Components with workplace parameters	None, according to EU Directive 88/379/EC
Respiratory Protection	Not deemed necessary
Hand Protection	Not deemed necessary, gloves recommended
Eye Protection	Not deemed necessary, eye glasses recommended
Skin Protection	Not deemed necessary
Hygiene Measures	Do not eat, drink or smoke when handling product

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (Based on typical material)

Physical Form

Paste



The Art, Science and Technology of Silicones and Prosthetics...

Colour Odour Flash Point Vapour pressure Relative Density pH Viscosity As specified Mild >150°C N/a As specified Not determined Not determined

SECTION 10: STABILITY AND REACTIVITY DATA

The product is stable under normal storage conditions (refer to Section 7)

Incompatible materials Presence of sulphur may interfere with proper curing reaction

SECTION 11: TOXICOLOGAICAL INFORMATION

Long term experience of this product indicates no danger to health when used correctly

SECTION 12: ECOLOGICAL INFORMATION

Degradation/elimination	Product does not degrade
Bioaccumulation	No evidence for bioaccumulation
Ecotoxic effects	This product is not classified as Dangerous to the Environment

SECTION 13: DISPOSAL CONSIDERATIONS

Waste product should not be discharged directly into drains or waterways.

Disposal of product and packaging should always comply with local and national regulations

EU waste code number No Waste Code Number available

SECTION 14: TRANSPORT INFORMATION

This product is not classified as Dangerous for Carriage – no special packaging or labelling requirements

SECTION 15: REGULATORY INVORMATION

Symbol

Not subject to labelling

Safety Data Sheet

Product Code: A-110 Revision Date: 11/10/2017



The Art, Science and Technology of Silicones and Prosthetics...

Safety Data Sheet

Product Code: A-110 Revision Date: 11/10/2017

SECTION 16: OTHER INFORAMTION

DISCLAIMER / STATEMENT OF LIABILITY:

This is a computer-generated document that is valid without a signature.

The information above is supplied in good faith and, to the best of our knowledge, is based on available sources believed to be reliable and accurate. This document and any information provided herein are for your guidance only. The use by the requestor is beyond Factor II control; therefore, the responsibility for appropriate and safe use of the above information lies with the End user. Factor II shall not be responsible for any misuse and/or misapplication of the information in this document.