



Factor II, Incorporated

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

Safety Data Sheet

Product Code A-341

Date of issue: 07-01-2015

Revision Date: 07-05-2019

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER

Product Name Soft Gel

Product Code A-341 A

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(S) IDENTIFICATION

Personal Protection Recommended

Use local exhaust. Ventilation is required. Use a NIOSH approved respirator to prevent overexposure. Reference 29CFR 1910.134 for Federal standards concerning respiratory protection. Wear impervious gloves and protective clothing as required to prevent skin contact. Wear protective goggles to prevent eye contact. An eyewash and safety shower should be nearby and ready for use.

SECTION 3: HAZARDOUS INGREDIENTS

MATERIAL	CAS#	
POLYMER-ORGANOPOLYSILOXANE	68083192	<60
MIXTURE	13983170/131	<20
MINERAL FILLERS	4234	<20
SILICA FILLER	67762907	



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SECTION 4: FIRST-AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES

SWALLOWING	Induce Vomiting
SKIN	Wash with soap and water.
INHALATION	Remove to fresh air..
EYES	Immediately flush eyes with water and continue washing for at least 15 minutes. If irritation persists, seek medical attention.

NOTES TO PHYSICIAN

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT	(TCC) N/A
FLAMMABLE LIMITS IN AIR (by volume)	Not Applicable N/A
EXTINGUISHING MEDIA	Dry Chemical Foam Carbon Dioxide
SPECIAL FIREFIGHTING PROCEDURES	None known.
UNUSUAL FIRE AND EXPLOSION HAZARDS	None known.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

Contain the spill or leak, scrape up with cardboard or a rake and place in a container.

WASTE DISPOSAL METHOD

Dispose of in accordance with all Federal, State, and local regulations.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container tightly closed. Store in cool place and keep away from heat or flame.
Do not lay container on its side.



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SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR	Clear odorless paste
BOILING POINT	500°F
VAPOR PRESSURE at 77°F	mm Hg
VAPOR DENSITY (air=1)	N/A
SOLUBILITY IN WATER (By wt)	Insoluble
SPECIFIC GRAVITY (water=1)	1.23

Note The above information is not intended for use in preparing product specifications.

SECTION 9: STABILITY AND REACTIVITY

STABILITY Stable
Hazardous polymerization will not occur.

INCOMPATIBILITY None known

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS

Carbon Monoxide
Carbon Dioxide
Silicon Dioxide

SECTION 10: TOXICOLOGICAL INFORMATION

Not available

SECTION 11: ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION Keep out of sewage system.

SECTION 12: DISPOSAL CONSIDERATIONS

Use proper landfill disposal or incineration.
Dispose of in accordance with all Federal, State, and local regulations.

C H I P REGULATIONS

Chemicals (Hazards Information and Packaging) Regulations 1993 requires physio-chemical and health hazard determination of all substances and preparations manufactured, transported, stored, modified, or consumed within the EEC. Components



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present in this product at a level which could require reporting under the statute are:

****NONE ****

FEDERAL EPA

Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4. Components present in this product at a level which could require reporting under the statute are:

****NONE ****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311, and 312). Components present in this product at a level which could require reporting under the statute are:

**** NONE ****

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 302 ~ 304). This information must be included in all SDSs that are copied and distributed for this material. Components present in this product at a level which could require reporting under this statute are:

**** NONE****

INVENTORY STATUS

The ingredients of this product are listed on, or are exempt from listing on, the TSCA inventory.

SECTION 16: OTHER INFORMATION

HMIS FORMAT

Health	0
Flammability	0
Reactivity	0

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 are beyond Factor II control; therefore, the responsibility for appropriate and safe use of the above information lies the End user. Factor II shall not be responsible for any misuse and/or misapplication of the information in this document.



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SECTION 3: HAZARDOUS INGREDIENTS

MATERIAL	CAS#	
PROPRITARY-ORGANOPOLYSILOXANE	63148607/471	>90
MIXTURE	341	<10
METHYL HYDROGEN SILOXANE	68037592	



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EMERGENCY AND FIRST AID PROCEDURES

SKIN	Wash with soap and water.
INHALATION	Remove to fresh air.
EYES	Immediately flush eyes with water and continue washing for at least 15 minutes. If irritation persists, seek medical attention.

NOTES TO PHYSICIAN

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT	(TCC) N/A
FLAMMABLE LIMITS IN AIR (by volume)	Not Applicable
EXTINGUISHING MEDIA	Dry Chemical Foam Carbon Dioxide
SPECIAL FIREFIGHTING PROCEDURES	None known
UNUSUAL FIRE AND EXPLOSION HAZARDS	None known

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

Contain the spill or leak, scrape up with cardboard or a rake and place in a container.

WASTE DISPOSAL METHOD

Dispose of in accordance with all Federal, State, and local regulations.

SECTION 7: HANDLING AND STORAGE

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SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR	Slight solvent odor
BOILING POINT	500°F
VAPOR PRESSURE at 77°F	mm Hg
VAPOR DENSITY (air=1)	N/A
SOLUBILITY IN WATER (By wt)	Insoluble
SPECIFIC GRAVITY (water=1)	1.00

Note: The above information is not intended for use in preparing product specifications.

SECTION 9: STABILITY AND REACTIVITY

STABILITY Stable.
Hazardous polymerization will not occur.

INCOMPATIBILITY None known

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS

Carbon Monoxide
Carbon Dioxide
Silicon Dioxide
Hydrogen

INCOMPATIBILITY avoid contact with acidic bases and oxidizing agents.

CONDITIONS TO AVOID product generates flammable gas on contact with acidic, basic and oxidizing material.

SECTION 10: TOXICOLOGICAL INFORMATION

Not available

SECTION 11: ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION Keep out of sewage system.

SECTION 14: DISPOSAL CONSIDERATIONS

Use proper landfill disposal or incineration.
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CHIP REGULATIONS

Chemicals (Hazards Information and Packaging) Regulations 1993 requires physio-chemical and health hazard determination of all substances and preparations manufactured, transported, stored, modified, or consumed within the EEC. Components present in this product at a level which could require reporting under the statute are:

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**** NONE****

INVENTORY STATUS The ingredients of this product are listed on, or are exempt from listing on, the TSCA inventory.

SECTION 16: OTHER INFORMATION

HMIS FORMAT

Health	0
Flammability	0
Reactivity	0

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for any misuse and/or misapplication of the information in this document.