

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER

Product Name Platinum Model Making Silicone

Product Code FX-505 (V-340)

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

Labe

SECTION 2: HAZARD(S) IDENTIFICATION

Hazard Classification

el	Elements Hazard Symbol:	No symbol.
	Signal Word:	No signal word.
	Hazard Statement:	Quartz: When encapsulated in a polymer, is not expected to pose a health hazard when processed under normal conditions of use.
	Precautionary Statements Prevention:	Not applicable
	Response:	Not applicable
	Storage:	Not applicable
	Disposal :	Not applicable

Other hazards which do not result in GHS classification: No data available



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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

SECTION 3: HAZARDOUS INGREDIENTS

Mixtures

Composition Comments: Mixture of Polyorganosiloxanes, fillers, additives.

SECTION 4: FIRST-AID MEASURES

General information:	For further information refer to section 8 "Exposure- controls/personal protection".	
Ingestion:	Do not induce vomiting. Rinse mouth thoroughly. Get medical attention if symptoms occur.	
Inhalation:	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.	
Skin Contact:	Wash skin thoroughly with soap and water. Get medical attention if symptoms occur after washing.	
Eye contact:	In the event of contact with the eyes, rinse thoroughly with clean water for at least 15 minutes. Get medical attention if irritation persists after washing.	
Most important symptoms/effects, acute and delayed Symptoms: None known.		

Hazards: No specific recommendations.

Indication of immediate medical attention and special treatment needed Treatment: No specific recommendations

SECTION 5: FIRE-FIGHTING MEASURES

General Fire Hazards: No specific recommendations.

Suitable (and unsuitable) extinguishing mediaSuitable extinguishing media:Extinguish with foam, carbon dioxide or dry powder.

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical:

Product will burn under fire conditions. Hazardous Decomposition Products : formaldehyde, oxides of carbon and silica.

Special protective equipment and precautions for firefighters

Special fire fighting procedures: Water spray should be used to cool containers.



Safety Data Sheet

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

Special protective equipment for fire-fighters:

Firefighters should wear standard protective equipment and a positive pressure self-contained breathing apparatus (SCBA).

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Use personal protective equipment. See Section 8 of the SDS for Personal Protective Equipment

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:

See Section 8 of the SDS for Personal Protective Equipment. For further information, refer to Section 10: "Stability and Reactivity".

Conditions for safe storage, including any incompatibilities:

Store in tightly closed original container in a dry, cool and well-ventilated place.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Occupational Exposure Limits Quartz : When encapsulated in a polymer, is not expected to pose a health hazard when processed under normal conditions of use.

Appropriate Engineering Controls No specific recommendations.

Individual protection measures, such as personal protective equipment General information:

Provide sufficient ventilation during operations which cause vapor formation. This product can form formaldehyde vapors when heated to temperatures above 150 degrees C in the presence of air.

Eye/face protection:	Wear approved chemical safety glasses.
Skin Protection Hand Protection: Other:	Protective gloves are recommended. Wear suitable protective clothing.
Respiratory Protection:	No protection is ordinarily required under normal conditions of use and with adequate ventilation.



Safety Data Sheet

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

Hygiene measures:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

Appearance	
Physical state:	Liquid
Form:	Viscous
Color:	Beige
Odor:	Slight odor
Odor threshold:	No data available.
pH:	Not applicable
Freezing point:	No data available.
Boiling Point:	No data available.
Flash Point:	> 212 °F (100 °C) (Tagliabue Closed Cup)
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density:	No data available.
Relative density:	1.36 (77 °F (25 °C))
Solubility(ies)	
Solubility in water:	Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	> 752 °F (400 °C)
Decomposition temperature:	No data available.
Viscosity:	50,000 - 70,000 mm2/s (77 °F (25 °C))

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	No data available.
Chemical Stability:	Stable.
Possibility of hazardous reactions:	Will not occur.
Conditions to avoid:	None known.
Incompatible Materials:	Strong oxidizers, strong acids, and strong bases.



Revision Date: 10/03/2017

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

Hazardous Decomposition Products:

This product can form formaldehyde vapors when heated to temperatures above 150 degrees C in the presence of air. Thermal decomposition or combustion may liberate carbon oxides, other toxic gases or vapors and amorphous silica.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Ingestion:	e No data available.
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Symptoms related to the physical, chem Ingestion:	nical and toxicological characteristics No data available.
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact: No data available.	
Information on toxicological effects Acute toxicity (list all possible ro Oral Product:	outes of exposure) No data available.
Dermal Product:	No data available.
Inhalation Product:	No data available.
Repeated dose toxicity Pr	roduct: No data available.
Skin Corrosion/Irritation Product:	No data available.
Serious Eye Damage/Eye Irritation Prod	luct: No data available.
Respiratory or Skin Sensitization Produ	Ict: No data available.
Carcinogenicity Product:No data available.IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:Quartz (SiO2)Overall evaluation: Carcinogenic to humans.	
US. National Toxicology Program Quartz (SiO2)	n (NTP) Report on Carcinogens: Known carcinogen.



Safety Data Sheet

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

No data available.

No data available.

Germ Cell Mutagenicity In vitro Product:	No data available.	
In vivo Product:	No data available.	
Reproductive toxicity Product:	No data available.	
Specific Target Organ Toxicity - Single Exposure Product: No data available.		
Specific Target Organ Toxicity - Repeate	ed Exposure Product: No data available.	

Aspiration Hazard Product:

Other effects:

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: Acute hazards to the aquatic environment:		
Fish Product:	No data available.	
Aquatic Invertebrates Product:	No data available.	
Chronic hazards to the aquatic environment: Fish Product:	No data available.	
Aquatic Invertebrates Product:	No data available.	
Toxicity to Aquatic Plants Product:	No data available.	
Persistence and Degradability Biodegradation Product:	No data available.	
BOD/COD Ratio Product:	No data available.	
Bioaccumulative potential Bioconcentration Factor (BCF) Product: No data availabl		
Partition Coefficient n-octanol / water (log Kow)	Product : No data available.	
Mobility in soil:	No data available.	
Other adverse effects:	No data available.	



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

Revision Date: 10/03/2017

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal instructions:

Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Contaminated packages should be as empty as possible.

SECTION 14: TRANSPORT INFORMATION

This material is not subject to transport regulations.

Environmental hazards:

Special precautions for user:

Not regulated.

No special precautions.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA) Hazard categories

___Acute (Immediate)__Chronic (Delayed)__Fire__Reactive__Pressure Generating

SARA 302 Extremely Hazardous Substance

None present or none present in regulated quantities.

SARA 304 Emergency Release Notification

None present or none present in regulated quantities.

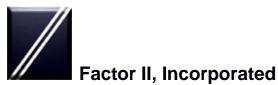
SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

None present or none present in regulated quantities.



Safety Data Sheet

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

US State Regulations US. California Proposition 65 This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.		
Quartz (SiO2)	Carcinogenic.	
US. New Jersey Worker and Community Right- Chemical Identity	to-Know Act Quartz (SiO2)	
US. Massachusetts RTK - Substance List Chemical Identity	Quartz (SiO2)	
US. Pennsylvania RTK - Hazardous Substances Chemical Identity	s Quartz (SiO2)	
US. Rhode Island RTK No ingredient regulated by RI Right-to-Know Law present.		
Inventory Status: US TSCA Inventory:	On or in compliance with the inventory.	
Canada DSL Inventory List:	On or in compliance with the inventory.	
EU EINECS List:	On or in compliance with the inventory.	
China Inv. Existing Chemical Substances:	On or in compliance with the inventory.	
Korea Existing Chemicals Inv. (KECI):	On or in compliance with the inventory.	
Australia AICS:	On or in compliance with the inventory.	
Philippines PICCS:	On or in compliance with the inventory.	
New Zealand Inventory of Chemicals:	On or in compliance with the inventory.	

SECTION 16: OTHER INFORMATION

HNIS Hazard ID

Health Flammability **Physical Hazards** PERSOANL PROTECTION

1 - Slight 1 - Slight 0 - Minimal **B** – Safety Glasses and gloves



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

NFPA Hazard ID

Flammability Health Reactivity Special Hazard 1 - Slight 1 - Slight 0 - Minimal

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.

Safety Data Sheet Product Code FX-505 (V-340)

Oduct Code FX-505 (V-340) Revision Date: 10/03/2017



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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER

Product Name Catalyst

Product Code FX-505

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

Hazard Classification Health Hazards Toxic to reproduction

Category 2

Label Elements Hazard Symbol:



Warning

Signal Word:

Hazard Statement:

Precautionary Statements Prevention:

Response:

Use personal protective equipment as required.

Suspected of damaging fertility.

IF exposed or concerned: Get medical advice/ attention.



Safety Data Sheet

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

Other hazards which do not result in GHS classification:

Chemical compounds containing silicon - hydrogen bonds (SiH). This product may generate hydrogen gas. For further information, refer to Section 10: "Stability and Reactivity".

SECTION 3: HAZARDOUS INGREDIENTS

Mixtures

Chemical Identity	CAS number	Content in percent (%)*
Octamethylcyclotetrasiloxane	556-67-2	0.1 - 1%

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition Comments:

Mixture of Polyorganosiloxanes, fillers.

SECTION 4: FIRST-AID MEASURES

General information:	For further information refer to section 8 "Exposure- controls/personal protection".
Ingestion:	Do not induce vomiting. Rinse mouth thoroughly. Get medical attention if symptoms occur.
Inhalation:	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
Skin Contact:	Wash skin thoroughly with soap and water. Get medical attention if symptoms occur after washing.
Eye contact:	In the event of contact with the eyes, rinse thoroughly with clean water for at least 15 minutes. Get medical attention if irritation persists after washing.
Most important symptoms/effects, acute and delayedSymptoms:None known.Hazards:No specific recommendations.	

Indication of immediate medical attention and special treatment needed Treatment: No specific recommendations.

SECTION 5: FIRE-FIGHTING MEASURES

General Fire Hazards:

Water spray should be used to cool containers.

Suitable (and unsuitable) extinguishing media



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

Safety Data Sheet

Product Code FX-505 (V-340) Revision Date: 10/03/2017

Suitable extinguishing media:

Dry chemical, alcohol resistant foam or carbon dioxide (CO2).

Unsuitable extinguishing media:

Do not use water jet as an extinguisher, as this will spread the fire. Do not use alkaline powders.

Specific hazards arising from the chemical:

Product will burn under fire conditions. This product may generate hydrogen gas. Vapors may form explosive mixtures with air. For further information, refer to Section 10: "Stability and Reactivity". Hazardous Decomposition Products : formaldehyde, oxides of carbon and silica.

Special protective equipment and precautions for firefighters

Special fire fighting procedures: Water spray should be used to cool containers.

Special protective equipment for fire-fighters:

Firefighters should wear standard protective equipment and a positive pressure self-contained breathing apparatus (SCBA).

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Wear appropriate personal protective equipment. See Section 8 of the SDS for Personal Protective Equipment. Avoid contact with alkalis and caustic products. Eliminate all sources of ignition.

Methods and material for containment and cleaning up:

Ventilate the area. Use non-sparking tools. Absorb with sand or other inert absorbent. Avoid contact with bases. Scrape up and place in appropriate vented container.

Notification Procedures:

Caution: Contaminated surfaces may be slippery. For waste disposal, see Section 13 of the SDS.

Environmental Precautions:

Do not allow to enter drains, sewers or watercourses.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:

Provide adequate ventilation if fumes or vapors are generated. Do not mix with incompatible materials. For further information, refer to Section 10: "Stability and Reactivity". Read and follow manufacturer's recommendations.

Conditions for safe storage, including any incompatibilities:

Store in original vented container. Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high



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

temperatures.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Occupational Exposure Limits

None of the components have assigned exposure limits.

Safety Data Sheet

Revision Date: 10/03/2017

Product Code FX-505 (V-340)

Appropriate Engineering Controls

No specific recommendations.

Individual protection measures, such as personal protective equipment General information:

Provide sufficient ventilation during operations which cause vapor formation. This product can form formaldehyde vapors when heated to temperatures above 150 degrees C in the presence of air.

Eye/face protection:

Wear approved chemical safety glasses.

Skin Protection Hand Protection: Other:

Respiratory Protection:

Protective gloves are recommended. Wear suitable protective clothing.

No protection is ordinarily required under normal conditions of use and with adequate ventilation.

Hygiene measures:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

Appearance	
Physical state:	Liquid
Form:	Viscous
Color:	Blue
Odor:	Slight odor
Odor threshold:	No data available.
pH:	Not applicable
Freezing point:	No data available.
Boiling Point:	No data available.
Flash Point:	> 201 °F (94 °C)
Evaporation rate:	No data available.



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

Flammability (solid, gas): Flammability limit - upper (%) Flammability limit - lower (%): Vapor pressure: Vapor density: Relative density: Solubility(ies) Solubility(ies) Solubility in water: Solubility (other): Partition coefficient (n-octanol/water): Auto-ignition temperature: Decomposition temperature: Viscosity:

Safety Data Sheet

Product Code FX-505 (V-340) Revision Date: 10/03/2017

No data available. 74 %(V) Hydrogen. 4 %(V) Hydrogen. No data available. No data available. 1.04 (77 °F (25 °C))

Practically Insoluble No data available. No data available. 932 °F (500 °C) Hydrogen. No data available. 400 - 600 mm2/s (77 °F (25 °C))

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

Chemical Stability:

Possibility of hazardous reactions:

No data available.

Material is stable under normal conditions.

This product may generate hydrogen gas.

Conditions to avoid:

Avoid heat, sparks, open flames and other ignition sources.

Incompatible Materials:

A fire or explosion hazard arises because highly flammable gas (hydrogen) is released when it is in contact with: Strong oxidizers, strong bases and chemical compounds with mobile hydrogen, in the presence of metal salts and complexes.

Hazardous Decomposition Products:

This product can form formaldehyde vapors when heated to temperatures above 150 degrees C in the presence of air. Thermal decomposition or combustion may liberate carbon oxides, other toxic gases or vapors and amorphous silica. Quantity of hydrogen potentially released (I/kg of product): < 22

SECTION 11: TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Ingestion:	No data available.
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.

Symptoms related to the physical, chemical and toxicological characteristics Ingestion: No data available.



Safety Data Sheet

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.

Information on toxicological effects Acute toxicity (list all possible routes of exposure) **Oral Product:** No data available. Dermal Product: No data available. Inhalation Product: No data available. Specified substance(s): Octamethylcyclotetrasiloxane LC 50 (Rat, 4 h): 36 mg/l Repeated dose toxicity Product: No data available. Specified substance(s): Octamethylcyclotetrasiloxane NOAEL (Rat, Inhalation, 24 months): 1.820 mg/l NOAEL (Rabbit, Dermal, 3 weeks): 960 mg/kg Skin Corrosion/Irritation Product: No data available. Specified substance(s): Octamethylcyclotetrasiloxane (Rabbit, 24 h): Not irritating Serious Eye Damage/Eye Irritation Product: No data available. Specified substance(s): Octamethylcyclotetrasiloxane (Rabbit, 24 h): Not irritating **Respiratory or Skin Sensitization Product:** No data available. Specified substance(s): Octamethylcyclotetrasiloxane (Pig)Not a skin sensitizer. Carcinogenicity Product: No data available. Specified substance(s): Octamethylcyclotetrasiloxane No effects expected. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogenic components identified US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): No carcinogenic components identified



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

aberration: No muta	enic componei genic compon	ailable. hts identified. Chromosomal ents identified. In vitro gene s:: No mutagenic components	
In vivo Product: Specified substance(s): Octamethylcyclotetrasiloxan	No data available.		
	•)No mutagenic components tified.	
Reproductive toxicity Product: Specified substance(s): Octamethylcyclotetrasiloxane	No data available.		
	Suspected	Suspected of damaging fertility.	
Specific Target Organ Toxicity - Single Exposure Product:		No data available.	
Specific Target Organ Toxicity - Repeated Exposure Product: No data available.			
Aspiration Hazard Product: Specified substance(s): Octamethylcyclotetrasiloxane	No data available.		
	No effects expected.		
Other effects:	No data ava	ailable.	
SECTION 12: ECOLOGICAL INFORMATION			
Ecotoxicity: Acute hazards to the aquatic environme	ent:		
Fish Product: Specified substance(s): Octamethylcyclotetra		No data available.	
	asiloxane	LC 50 (Oncorhynchus mykiss, 96 h): >= 0.022 mg/l	
Aquatic Invertebrates Product: Specified substance(s):		No data available.	
Octamethylcyclotetra	asiloxane	EC 50 (Water flea (Daphnia magna), 48 h): > 0.015 mg/l	



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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

Chronic hazards to the aquatic environment: Fish Product: No data available. Specified substance(s): Octamethylcyclotetrasiloxane NOEC (Oncorhyno

NOEC (Oncorhynchus mykiss, 93 d): >= 0.0044 mg/l

Aquatic Invertebrates Product: Specified substance(s): Octamethylcyclotetrasiloxane

NOEC (Water flea (Daphnia magna), 21 d): 0.015 mg/l

No data available.

No data available.

Toxicity to Aquatic Plants Product: Specified substance(s): Octamethylcyclotetrasiloxane

EC 50 (Green algae (Selenastrum

capricornutum), 96 h): >

Persistence and Degradability Biodegradation Product: Specified substance(s): Octamethylcyclotetrasiloxane

BOD/COD Ratio Product:

Bioaccumulative potential Bioconcentration Factor (BCF) Product: Specified substance(s): Octamethylcyclotetrasiloxane No data available.

3.7 % (29 d)

0.022 mg/l

No data available.

No data available.

Fathead Minnow, Bioconcentration Factor (BCF): 12,400

Partition Coefficient n-octanol / water (log Kow) Product:

No data available.

Mobility in soil:

y in soil: No data available. Known or predicted distribution to environmental compartments

No data available.

Other adverse effects:

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Octamethylcyclotetrasiloxane

Disposal instructions:



Safety Data Sheet

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

Product Code FX-505 (V-340) Revision Date: 10/03/2017

Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Contaminated packages should be as empty as possible. Waste of this material should not be mixed with other waste. Provide measures such as vented bungs to ensure pressure relief in the waste container

SECTION 14: TRANSPORT INFORMATION

This material is not subject to transport regulations.

Environmental hazards:

Not regulated.

Special precautions for user:

Packaging with a breathing/venting bung are FORBIDDEN for transport by air.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA) Hazard categories

__Acute (Immediate) X Chronic (Delayed) __ Fire __Reactive __Pressure Generating

SARA 302 Extremely Hazardous Substance

None present or none present in regulated quantities.

SARA 304 Emergency Release Notification

None present or none present in regulated quantities.

SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): None present or none present in regulated quantities.

US State Regulations

US. California Proposition 65

No ingredient regulated by CA Prop 65 present.

US. New Jersey Worker and Community Right-to-Know Act



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

Safety Data Sheet

Product Code FX-505 (V-340) Revision Date: 10/03/2017

No ingredient regulated by NJ Right-to-Know Law present.

US. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

US. Pennsylvania RTK - Hazardous Substances

No ingredient regulated by PA Right-to-Know Law present.

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

Inventory Status:

US TSCA Inventory: Canada DSL Inventory List: EU EINECS List: China Inv. Existing Chemical Substances: Korea Existing Chemicals Inv. (KECI): Australia AICS: Philippines PICCS: New Zealand Inventory of Chemicals: On or in compliance with the inventory. On or in compliance with the inventory.

SECTION 16: OTHER INFORMATION

HNIS Hazard ID	
Health	* - Chronic health effect
	1 - Slight
Flammability	1 - Slight
Physical Hazards	1 - Slight
PERSOANL PROTECTION	B – Safety Glasses and gloves
NFPA Hazard ID	
Flammability	1 - Slight
Health	1 - Slight
Reactivity	1 - Slight
Special Hazard	-

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.