

Last revised date: 02.02.2022 Supersedes Date: 30.03.2020

IS808 - translucent -cartridge (0.327kg)

# SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: IS808 - translucent -cartridge (0.327kg)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Silicone Elastomer Uses advised against: Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Importer/Distr :

ibutor Information

Momentive Performance Materials GmbH Chempark Leverkusen Gebaeude V7

DE - 51368 Leverkusen

Germany

Contact person : commercial.services@momentive.com

**Telephone** : General information

+390510924300 (Customer Service Centre)

1.4

Emergency telephone

Europe, Israel & All other: +44 (0) 1235239670; Middle East:+44

**number** (0) 1235239671

# **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

The product has not been classified as hazardous according to the legislation in force.

Classification according to Regulation (EC) No 1272/2008 as amended.

Not classified

The product is not classified for chronic aquatic toxicity, for further details see section 16

2.2 Label Elements Not applicable

Supplemental label information

EUH210: Safety data sheet available on request.

Safety data sheet available for professional user on request.

**Additional Information:** No data available.

**2.3 Other hazards** No data available.

### SECTION 3: Composition/information on ingredients

Chemical nature:

Mixture of polydimethylsiloxanes, fillers and cross-linkers.

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#### 3.2 Mixtures

**General information:** No data available.

Chemical name	Concentration	CAS-No.	EC No.	REACH Registration No.	M-Factor:	Notes
Octamethylcyc lotetrasiloxane	1 - <2,5%	556-67-2	209-136-7	01- 2119529238- 36-XXXX	Aquatic Toxicity (Chronic): 10	PBT, vPvB
Decamethylcy clopentasiloxa ne	0,1 - <1%	541-02-6	208-764-9	01- 2119511367- 43-XXXX	Not applicable	vPvB
Dodecamethyl cyclohexasilox ane	0,1 - <1%	540-97-6	208-762-8	01- 2119517435- 42-XXXX	Not applicable	vPvB

<sup>\*</sup> All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

## This substance has workplace exposure limit(s).

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

### Classification

Chemical name	Classification	Notes
Octamethylcyclotetrasiloxa	Flam. Liq.: 3: H226; Repr.: 2: H361f; Aquatic Chronic: 1:	No data
ne	H410;	available.
Decamethylcyclopentasilo	No data available.	
xane		
Dodecamethylcyclohexasil	No data available.	
oxane		

CLP: Regulation No. 1272/2008.

# **SECTION 4: First aid measures**

**General:** No action shall be taken involving any personal risk or without suitable

training.

4.1 Description of first aid measures

**Inhalation:** Move to fresh air. Get medical attention if any discomfort continues.

**Eye contact:** In case of contact with eyes, rinse immediately with plenty of water and

seek medical advice.

**Skin Contact:** Wash skin thoroughly with soap and water. If skin irritation occurs: Get

medical advice/attention.

**Ingestion:** Drink plenty of water. Do NOT induce vomiting. Get medical attention.





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4.2 Most important symptoms and effects, both acute and delayed:

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

**Hazards:** No data available.

**Treatment:** Treatment is symptomatic and supportive.

### **SECTION 5: Firefighting measures**

General Fire Hazards: Collect contaminated fire extinguishing water separately. This must not be

discharged into drains.

5.1 Extinguishing media

Suitable extinguishing

media:

All standard extinguishing agents are suitable.

Unsuitable extinguishing

media:

Do not use water jet.

5.2 Special hazards arising from the substance or

mixture:

In case of fire, carbon monoxide and carbon dioxide may be formed. Acute overexposure to the products of combustion may result in irritation of the respiratory tract. Pay attention to the corrosive effects arising from contact with water. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due

to oxidative degradation.

5.3 Advice for firefighters

Special fire fighting procedures:

Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters:

Self-contained breathing apparatus and full protective clothing must be

worn in case of fire.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures:

Caution: Contaminated surfaces may be slippery. Reacts with water liberating small amounts of acetic acid. Use personal protective equipment.

**6.2 Environmental Precautions:** Do not allow runoff to sewer, waterway or ground.

6.3 Methods and material for containment and cleaning up:

Shovel up and place in a container for salvage or disposal.

6.4 Reference to other

sections:

No data available.

## SECTION 7: Handling and storage:

7.1 Precautions for safe

handling:

Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes, skin, and clothing. Acetic acid is formed during processing. Wear

appropriate personal protective equipment.

**Storage conditions:** No data available.





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7.2 Conditions for safe storage,

including any incompatibilities: Keep container tightly closed in a cool, well-ventilated place.

Storage Stability: Stable

7.3 Specific end use(s): No data available.

### SECTION 8: Exposure controls/personal protection

### **8.1 Control Parameters**

**Occupational Exposure Limits** 

Chemical name	Туре	Exposure Limit Values	Source
Silane, dichlorodimethyl-, reaction products with silica - Respirable dust.	TWA	2,4 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
Silane, dichlorodimethyl-, reaction products with silica - Inhalable dust.	TWA	6 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
	TWA	10 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (01 2020)
Silane, dichlorodimethyl-, reaction products with silica - Respirable dust.	TWA	4 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (01 2020)

### **Biological Limit Values**

None.

8.2 Exposure controls

**Appropriate Engineering** 

Controls:

Provide adequate general and local exhaust ventilation. Eye washes and

showers for emergency use.

Individual protection measures, such as personal protective equipment

**General information:** Wear suitable gloves and eye/face protection.

**Eye/face protection:** Safety glasses with side-shields conforming to EN166

Skin protection

**Hand Protection:** Advice: There is no risk to health due to contact with the chemical. Use

hand protection to prevent mechanically injuries.

Other: Wear suitable protective clothing and eye/face protection.

**Respiratory Protection:** When workers are facing concentrations above the exposure limit they

must use appropriate certified respirators. Respiratory protection mask with

Filtertype ABEK

Hygiene measures: Avoid contact with eyes, skin, and clothing. Good personal hygiene is

> necessary. Wash hands and contaminated areas with water and soap before leaving the work site. When using do not eat, drink or smoke.

**Environmental exposure** 

controls:

No data available.

### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties **Appearance** 

Physical state:



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No data available.

Form: Paste
Color: Colorless
Odor: Acetic acid.

**Odor Threshold:** No data available. :Ha No data available. **Melting Point:** No data available. **Boiling Point:** No data available. **Flash Point:** > 93 °C (estimated) **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. Relative vapor density: No data available. Density: 1,04 g/cm3 (20 °C)

Solubility(ies)

Relative density:

Solubility in Water: Insoluble

Solubility (other): Soluble in toluene

Partition coefficient (n-octanol/water) Log

No data available.

Pow:

Autoignition Temperature:

Decomposition Temperature:

No data available.

No data available.

No data available.

Viscosity, dynamic:

Viscosity, kinematic:

No data available.

9.2 Other information

VOC Content: 20 g/l

### **SECTION 10: Stability and reactivity**

**10.1 Reactivity:** No data available.

**10.2 Chemical Stability:** Material is stable under normal conditions.

10.3 Possibility of hazardous

reactions:

Hazardous polymerization does not occur.

**10.4 Conditions to avoid:** Reacts with water liberating small amounts of acetic acid.

**10.5 Incompatible Materials:** No data available.

10.6 Hazardous Decomposition

**Products:** 

Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to

oxidative degradation.

# SECTION 11: Toxicological information



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**General information:** Our Experience shows that our Silicone Elastomer products can be handled

without risk to health if used properly and if the usual precautions for

industrial hygiene are observed.

Information on likely routes of exposure

Inhalation: No data available.

Ingestion: No data available.

**Skin Contact:** No data available.

Eye contact: No data available.

### 11.1 Information on toxicological effects

### **Acute toxicity**

Oral

**Product:** Not classified for acute toxicity based on available data.

Specified substance(s)

Octamethylcyclotetrasilox

LD 50 (Rat): > 4.800 mg/kg

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

No data available.

LD 50 (Rat): 2.000 mg/kg

**Dermal** 

Product: Not classified for acute toxicity based on available data.

Specified substance(s)

Octamethylcyclotetrasil

oxane

LD 50 (Rat): > 2.375 mg/kg

Decamethylcyclopenta

siloxane

LD 50 (Rabbit): > 2.000 mg/kg

Dodecamethylcyclohex

asiloxane

LD 50 (Rat): 2.000 mg/kg

Inhalation

**Product:** Not classified for acute toxicity based on available data.

Specified substance(s)

Octamethylcyclotetrasilox

LC50 (Rat, 4 h): 36 mg/l

Decamethylcyclopentasil

LC50 (Rat, 4 h): 8,67 mg/l

oxane

Dodecamethylcyclohexas

No data available.

iloxane

Repeated dose toxicity

Product: Specified substance(s)

No data available.

Octamethylcyclotetrasilox

ane

oxane

No data available.

Decamethylcyclopentasil

NOAEL (Rat(male and female), Oral, 90 d): 1.000 mg/kg NOAEL (Rat(male and female), Dermal, 28 d): 1.600 mg/kg

NOAEC (Rat(male and female), Inhalation - vapor, 2 y): 160 ppm

NOAEL (Rat(male and female), Oral): 1.000 mg/kg

Dodecamethylcyclohexas

iloxane

**Skin Corrosion/Irritation:** Not irritating No data available. Product:



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Specified substance(s)

Octamethylcyclotetrasil OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit):

Slightly irritating. oxane

OECD Test Guideline 404 (Rabbit, 72 h): Non irritating Decamethylcyclopentas

iloxane

Dodecamethylcyclohex OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit, 72 h): asiloxane

No skin irritation

Serious Eye Damage/Eye

Irritation: Product: Not irritating

No data available.

Specified substance(s)

Octamethylcyclotetrasil

oxane

Decamethylcyclopentas OECD Test Guideline 405 (Rabbit, 72 h): Non irritating

iloxane asiloxane

Dodecamethylcyclohex OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No

OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit): Non

eye irritation Not irritating

Respiratory or Skin Sensitization:

oxane

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasil Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea

Pia): Not sensitizina

Decamethylcyclopentas LLNA (Local Lymph Node Assay), OECD Guideline 429 (LLNA)

(Mouse): Non sensitizing. iloxane

Dodecamethylcyclohex Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea

Pig): negative

**Germ Cell Mutagenicity** 

asiloxane

In vitro

Product: No data available.

Specified substance(s)

Decamethylcyclopentasil

Octamethylcyclotetrasilox Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella

typhimurium, Reverse Mutation Assay)): negative (not mutagenic) Mouse Lymphoma Assay (OECD Guidline 476): negative (not mutagenic)

Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic)

Mammalian cytogenicity test (Mouse Lymphoma Assay (OECD Guidline

476)): negative (not mutagenic)

Chromosomal aberration (OECD 473): negative (not mutagenic)

Dodecamethylcyclohexas No data available.

iloxane

ane

iloxane

oxane

In vivo **Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox Chromosomal aberration (OECD-Guideline 474 (Genetic Toxicology:

Micronucleus Test)) Inhalation (Rat, male and female): negative

Dominant lethal assay (OECD 478) Oral (Rat, male and female): negative (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Inhalation

Decamethylcyclopentasil (Rat, male and female)negative (not mutagenic) Vapor. oxane

Dodecamethylcyclohexas OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test) (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Intraperitoneal

(Mouse, male and female): negative



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Carcinogenicity

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox

No data available.

ane

Decamethylcyclopentasil

No data available.

oxane

Dodecamethylcyclohexas

No data available.

iloxane

Reproductive toxicity

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

ane

Decamethylcyclopentasil

No data available.

oxane

Dodecamethylcyclohexas No data available.

iloxane

Specific Target Organ Toxicity - Single Exposure
Product:
No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

ane

Decamethylcyclopentasil No data available.

oxane

Dodecamethylcyclohexas No data available.

iloxane

**Specific Target Organ Toxicity - Repeated Exposure** 

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

ane

Decamethylcyclopentasil No data available.

oxane

Dodecamethylcyclohexas No data available.

iloxane

**Aspiration Hazard** 

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

ane

Decamethylcyclopentasil No data available.

oxane

Dodecamethylcyclohexas No data available.

iloxane

Other effects: No data available.

# SECTION 12: Ecological information

12.1 Toxicity
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**Acute toxicity** 

Fish

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

ane

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

LC50 (Oncorhynchus mykiss, 96 h): > 0,0016 mg/l (OECD-Guideline 204)

No data available.

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox

ane

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

EC50 (Daphnia magna, 48 h): > 0,0029 mg/l (OECD Test Guideline 202)

No data available.

No data available.

**Chronic Toxicity** 

**Fish** 

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox No

ane

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

No data available.

NOEC (Oncorhynchus mykiss, 90 d): >= 0,0014 mg/l (OECD-Guideline 210) LOEC (Oncorhynchus mykiss, 90 d): > 0,0014 mg/l (OECD-Guideline 210)

NOEC (Pimephales promelas, 49 d): 0,0044 mg/l

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

ane

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

NOEC (Daphnia magna, 21 d): >= 0,0015 mg/l (OECD-Guideline 211)

LOEC (Daphnia magna, 21 d): > 0,0015 mg/l

NOEC (Daphnia magna, 21 d): 0,0046 mg/l EC50 (Sediment Invertebrate, 28 d): > 420 mg/l

LOEC (Sediment Invertebrate, 28 d): >= 420 mg/l

**Toxicity to Aquatic Plants** 

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox

No data available.

ane

Decamethylcyclopentasil

oxane

EC50 (Algae (Pseudokirchneriella subcapitata), 96 h): > 0,0012 mg/l (OECD

Test Guideline 201) NOEC : >= 0,0012 mg/l EC10 : > 0,0012 mg/l

Dodecamethylcyclohexas

iloxane

EC50 (Algae (Pseudokirchneriella subcapitata), 72 h): > 0,002 mg/l (OECD

Test Guideline 201)

NOEC (Algae (Pseudokirchneriella subcapitata), 72 h): >= 0,002 mg/l

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(OECD Test Guideline 201)

### 12.2 Persistence and Degradability

**Biodegradation** 

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox

ane

(29 d, 310 Ready Biodegradability - CO<sub>2</sub> in Sealed Vessels (Headspace Test)): 3,7 % Persistent Not readily biodegradable.

Decamethylcyclopentasil

oxane

activated sludge (adaptation not specified) (28 d, OECD Test Guideline 310):

0,14 % The product is not readily biodegradable.

Dodecamethylcyclohexas No data available.

iloxane

**BOD/COD Ratio** 

**Product** No data available.

Specified substance(s)

Octamethylcyclotetrasilox

No data available.

Decamethylcyclopentasil

No data available.

oxane

Dodecamethylcyclohexas

No data available.

iloxane

12.3 Bioaccumulative potential

**Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasilox

Fathead Minnow, Bioconcentration Factor (BCF): 12,40

Decamethylcyclopentasil

oxane Dodecamethylcyclohexas Fathead Minnow, Bioconcentration Factor (BCF): 7.060 (OECD Test

Guideline 305) No data available.

iloxane

12.4 Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Octamethylcyclotetrasiloxa

No data available.

Decamethylcyclopentasilox

No data available.

Dodecamethylcyclohexasilo

No data available.

xane

12.5 Results of PBT and vPvB

assessment:

Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very

Bioaccumulative (vPvB)



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### Octamethylcyclotetrasiloxane

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Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) Octamethylcyclotetrasiloxane (D4) meets the current EU REACh Annex XIII criteria for PBT and vPvB and has been added to the candidate list for Substances of very high concern (SVHC)., However our understanding of the available science is that D4 does not behave similarly to known PBT/vPvB substances. The silicones industries interpretation of the available data is that the weight of scientific evidence from field studies shows that D4 is not biomagnifying in aquatic and terrestrial food webs. D4 in air will degrade by naturally occurring reactions in the atmosphere. Any D4 in air that does not degrade by these reactions is not expected to deposit from the air to water, to land, or to living organisms.

Decamethylcyclopentasiloxane

vPvB: very persistent and very bioaccumulative substance. Decamethylcyclopentasiloxane (D5) meets the current EU REACH Annex XIII criteria for vPvB and has been added to the candidate list for Substances of very high concern (SVHC)., However our understanding of the available science is that D5 does not behave similarly to known PBT/vPvB substances. The silicones industries interpretation of the available data is that the weight of scientific evidence from field studies shows that D5 is not biomagnifying in aquatic and terrestrial food webs. D5 in air will degrade by naturally occurring reactions in the atmosphere. Any D5 in air that does not degrade by these reactions is not expected to deposit from the air to water, to land, or to living organisms.

Dodecamethylcyclohexasiloxane

vPvB: very persistent and very bioaccumulative substance. Dodecamethylcyclohexasiloxane (D6) meets the current EU REACH Annex XIII criteria for vPvB and has been added to the candidate list for Substances of very high concern (SVHC)., However our understanding of the available science is that D6 does not behave similarly to known PBT/vPvB substances. The silicones industries interpretation of the available data is that the weight of scientific evidence from field studies shows that D6 is not biomagnifying in aquatic and terrestrial food webs. D6 in air will degrade by naturally occurring reactions in the atmosphere. Any D6 in air that does not degrade by these reactions is not expected to deposit from the air to water, to land, or to living organisms

**12.6 Other adverse effects:** No data available.

### SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

**General information:** The generation of waste should be avoided or minimized wherever

possible. See Section 8 for information on appropriate personal protective equipment. Do not discharge into drains, water courses or onto the ground.

**Disposal methods:** Can be incinerated when in compliance with local regulations.

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## **SECTION 14: Transport information**

ADR			
Not regulated.			
ADN			
Not regulated.			
RID			
Not regulated.			
IMDG			

**IATA** 

Not regulated.

Not regulated.

**14.6 Special precautions for user:** This product is not regarded as dangerous goods according to the

national and international regulations on the transport of dangerous goods. Keep away from foodstuffs and animal feed. keep away from odour sensitive materials Protect from moisture.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code:

Not applicable

### **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

**EU Regulations** 

Regulation 1005/2009/EC on substances that deplete the ozone layer, Annex I, Controlled Substances: none

Regulation 1005/2009/EC on substances that deplete the ozone layer, Annex II, New Substances: none

EU. Regulation 2019/1021/EU on persistent organic pollutants (POPs) (recast), as amended: none

Regulation (EC) No. 649/2012 Import and export of dangerous chemicals: none

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended: none

EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC):

Chemical name		CAS-No.	Concentration
Octamethylcyclotetrasilox	ane	556-67-2	0 - <=1,527%
Decamethylcyclopentasiloxane		541-02-6	0 - <=0,224%
Dodecamethylcyclohexas	siloxane	540-97-6	0 - <=0.125%

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### Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use:

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	1,0 - 10%
Decamethylcyclopentasiloxane	541-02-6	0,1 - 1,0%
Acetic acid	64-19-7	0,1 - 1,0%

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work.: none

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding.:

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	1,0 - 10%

Directive 2012/18/EU (Seveso III): on the control of major accident hazards involving dangerous substances:

Chemical name	CAS-No.	Concentration
Acetic acid	64-19-7	0,1 - 1,0%

# EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants: none

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work:

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	1,0 - 10%
Acetic acid	64-19-7	0,1 - 1,0%

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

**Inventory Status** 

REACH: If purchased from Momentive

Performance Materials GmbH in Leverkusen, Germany, all substances in this product have been registered by Momentive Performance Materials GmbH or upstream in our supply chain or are exempt from registration under Regulation (EC) No 1907/2006 (REACH). For polymers, this includes the constituent monomers and other

reactants.

Australia AICS: On or in compliance with the

inventory

Canada DSL Inventory List: Q (quantity restricted

Remarks: None.

Remarks: None.

Q (quantity restricted) Remarks: Please contact your supplier for further information

on the inventory status of this material. Remarks: None.

Canada NDSL Inventory: Not in compliance with the

inventory.

On or in compliance with the

Remarks: None.

China Inv. Existing Chemical Substances:

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Japan (ENCS) List: On or in compliance with the Remarks: None.

inventory

inventory

Korea Existing Chemicals Inv. On or in compliance with the Remarks: None.

(KECI):

New Zealand Inventory of On or in compliance with the Remarks: None.

Chemicals: inventory

Philippines PICCS: On or in compliance with the Remarks: None.

inventory

Taiwan Chemical Substance On or in compliance with the Remarks: None.

Inventory: inventory

US TSCA Inventory: On or in compliance with the Remarks: None.

inventory

EINECS, ELINCS or NLP: On or in compliance with the Remarks: None.

inventory

# **SECTION 16: Other information**

**Revision Information:** Not relevant.

**Key literature references and** The partition coefficient of D4 between PDMS and water has been

sources for data:

determined as log KPDMS-water =7.09. It follows that PDMS containing up to 3%w/w D4 will generate a thermodynamic limit concentration of 2.4 µg D4/L in the water phase. The critical 21d-NOEC for daphnia of 7.9 µg D4/L will not be reached. The product is therefore not classified for chronic aquatic toxicity

### Wording of the H-statements in section 2 and 3

H226 Flammable liquid and vapor.
H361f Suspected of damaging fertility.

H410 Very toxic to aquatic life with long lasting effects.

**Training information:** No data available.

Issue Date: 02.02.2022



Last revised date: 02.02.2022 Supersedes Date: 30.03.2020

### IS808 - translucent -cartridge (0.327kg)

#### Disclaimer:

### Notice to reader

Unless otherwise specified in section 1.2, Momentive Products are intended for industrial application only.

They are not intended for specific medical applications, neither for long-lasting (> 30 days) implantation into the human body, injected or directly ingested, nor for the manufacture of multiple usable contraceptives.

### **Further Information**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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