

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

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SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1 Product identifier Product name: RTV167 3TG-Tube (0.198LBS-0.090KG)		
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 B-3,Sipcot Industrial Growth Center, Oragadam, Sriperumbudur IN - Kancheepuram Dist - 602105
Contact person	:	MomentiveEMEA.productsteward@momentive.com
Telephone	:	General information 00800.4321.1000 (Customer Service Centre)
Emergency telephone number	:	Europe, Israel & All other: +44 (0) 1235239670; Middle East:+44 (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

2.2 Label Elements	not applicable	
Supplemental label info	rmation	
	EUH210: Safety data sheet available 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.	
3.2 Mixtures		

General information: No hazardous ingredients.



SECTION 4: First aid measures		
4.1 Description of first aid measu	Ires	
Inhalation:	Move to fresh air.	
Eye contact:	Rinse the eye with water immediately. If eye irritation persists: Get medical advice/attention.	
Skin Contact:	After contact with skin, remove product mechanically. Wash area with soap and water.	
Ingestion:	If swallowed, do NOT induce vomiting. Give a glass of water. Rinse mouth. Consult a physician for specific advice.	
4.2 Most important symptoms and effects, both acute and delayed:	No data available.	
4.3 Indication of any immediate r Hazards:	nedical attention and special treatment needed No data available.	
Treatment:	No data available.	
SECTION 5: Firefighting measures	S	
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:	No data available.	
5.3 Advice for firefighters Special fire fighting procedures:	No data available.	
SECTION 6: Accidental release measures		
6.1 Personal precautions, protective equipment and emergency procedures:	Provide adequate ventilation. Use personal protective equipment.	
6.2 Environmental Precautions:	No data available.	
6.3 Methods and material for containment and cleaning up:	Use mechanical handling equipment. Shovel up and place in a container for salvage or disposal.	



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# RTV167 3TG-Tube (0.198LBS-0.090KG)

6.4 Reference to other sections:

No data available.

SECTION 7: Handling and storag	e:
7.1 Precautions for safe handling:	Methanol is formed during processing. Wear appropriate personal protective equipment.
7.2 Conditions for safe storage, including any incompatibilities:	Keep container tightly closed in a cool, well-ventilated place.
7.3 Specific end use(s):	No data available.
SECTION 8: Exposure controls/p	ersonal protection
8.1 Control Parameters Occupational Exposure Limi	its None of the components have assigned exposure limits.
Biological Limit Values	None.
8.2 Exposure controls Appropriate Engineering Controls:	No data available.
Individual protection measur	res, 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:	No data available.
<b>Respiratory Protection:</b>	No data available.
Hygiene measures:	Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes, skin, and clothing. Observe good industrial hygiene practices. When using do not eat, drink or smoke. Wash hands after handling.
Environmental Controls:	No data available.
SECTION 9: Physical and chemic	al properties
9.1 Information on basic physic Appearance	al and chemical properties

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Physical state:	solid
Form:	Paste
Color:	Gray
Odor:	Sweet
Odor Threshold:	No data available.



RTV167 3TG-T	ube (0.198LBS-0.090KG)
pH:	No data available.
Melting Point:	No data available.
Boiling Point:	not applicable
Flash Point:	not applicable
Evaporation Rate:	< 1
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 (air=1):	No data available.
Density:	ca. 1,11 g/cm3
Relative density:	No data available.
Solubility(ies)	
Solubility in Water:	Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water) Log	No data available.
Pow:	
Autoignition Temperature:	No data available.
Decomposition Temperature:	No decomposition if stored and applied as directed.
SADT:	No data available.
Viscosity, dynamic:	No data available.
Viscosity, kinematic:	> 7 mm2/s (40 °C)
Explosive properties:	No data available.
Oxidizing properties:	No data available.

# SECTION 10: Stability and reactivity

10.1 Reactivity:	No data available.
10.2 Chemical Stability:	No data available.
10.3 Possibility of hazardous reactions:	No data available.
10.4 Conditions to avoid:	Reacts with water liberating small amounts of methanol.
10.5 Incompatible Materials:	No data available.
10.6 Hazardous Decomposition Products:	Carbon oxides Oxides of silicon. 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

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 rou Inhalation:	<b>tes of exposure</b> No data available.
Ingestion:	No data available.



intenting possibilities	Supersedes D
Skin Contact:	RTV167 3TG-Tube (0.198LBS-0.090KG) No data available.
Eye contact:	No data available.
11.1 Information on toxicologic	al effects
Acute toxicity	
Oral Product: Specified substance(s) Dermal	Not classified for acute toxicity based on available data.
Product: Specified substance(s)	Not classified for acute toxicity based on available data.
Inhalation Product:	Not classified for acute toxicity based on available data.
Specified substance(s)	
Repeated dose toxicity Product: Specified substance(s) Skin Corrosion/Irritation:	No data available.
Product:	No data available.
Specified substance(s) Serious Eye Damage/Eye Irritation: Product: Specified substance(s) Respiratory or Skin Sensitization:	No data available.
Product:	No data available.
Specified substance(s) Germ Cell Mutagenicity	
In vitro Product:	No data available.
In vivo Product:	No data available.
Carcinogenicity Product:	No data available.
Reproductive toxicity Product:	No data available.
Specific Target Organ Toxi	icity - Single Exposure

Specific Target Organ Toxicity - Single Exposure<br/>Product:No data available.

## Specific Target Organ Toxicity - Repeated Exposure



**Product:** 

No data available.

Aspiration	Hazard
Product:	

No data available.

# **SECTION 12: Ecological information**

12.1 Toxicity

Acute toxicity	
Fish Product:	No data available.
Aquatic Invertebrates Product:	No data available.
Chronic Toxicity	
Fish Product:	No data available.
Aquatic Invertebrates Product:	No data available.
Toxicity to Aquatic Plants Product:	No data available.
12.2 Persistence and Degradabili	ty
12.2 Persistence and Degradabili Biodegradation Product:	<b>ty</b> No data available.
Biodegradation	
Biodegradation Product: BOD/COD Ratio	No data available.
Biodegradation Product: BOD/COD Ratio Product 12.3 Bioaccumulative Potential Product: 12.4 Mobility in Soil:	No data available. No data available.
Biodegradation Product: BOD/COD Ratio Product 12.3 Bioaccumulative Potential Product: 12.4 Mobility in Soil:	No data available. No data available. No data available. No data available.



#### 13.1 Waste treatment methods

General information:	No data available.
Disposal methods:	Can be incinerated when in compliance with local regulations.

### SECTION 14: Transport information

#### ADR

Not regulated.

#### ADN

Not regulated.

#### RID

Not regulated.

#### IMDG

Not regulated.

#### ΙΑΤΑ

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. Protect from moisture. Keep away from food, foodstuff, acids and bases. keep away from odour sensitive materials

#### 14.7 Transport in bulk according to Annex II of MARPOL73/78 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 (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 850/2004 on persistent organic pollutants: none

Regulation (EC) No. 689/2008 Import and export of dangerous chemicals: none

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

Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use: none



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.: none

Directive 96/82/EC (Seveso III): on the control of major accident hazards involving dangerous substances: none

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	0,1 - 1,0%

# 15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

## Inventory Status

interity etatae	
Australia AICS:	y (positive listing)
EU EINECS List:	y (positive listing)
Japan (ENCS) List:	n (Negative listing)
China Inventory of Existing	y (positive listing)
Chemical Substances:	
Korea Existing Chemicals	y (positive listing)
Inv. (KECI):	
Canada DSL Inventory	y (positive listing)
List:	
Canada NDSL Inventory:	n (Negative listing)
New Zealand Inventory of	y (positive listing)
Chemicals:	
Philippines PICCS:	y (positive listing)
US TSCA Inventory:	y (positive listing)
Taiwan. Taiwan inventory	y (positive listing)
(CSNN):	

#### **SECTION 16: Other information**

Revision Information:	Not relevant.	
Key literature references and sources for data:	No data available.	
Wording of the H-statements in section 2 and 3: none		
Training information:	No data available.	
Issue Date:	26.05.2016	



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Disclaimer:

#### RTV167 3TG-Tube (0.198LBS-0.090KG)

#### 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 longlasting (> 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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