

# SAFETY DATA SHEET

1. Identification

Product identifier: IGS3760A

Other means of identification Not available. Recommended use and restriction on use Recommended use: Sealant Restrictions on use: Not known.		
Manufacturer/Importer/Distr ibutor Information	:	Momentive Performance Materials LLC 260 Hudson River Road Waterford NY 12188
Contact person	:	commercial.services@momentive.com
Telephone	:	General information +1-800-295-2392
Emergency telephone number		
Supplier	:	CHEMTREC 1-800-424-9300

2. Hazard(s) identification	
Hazard Classification	Not classified
Label Elements	
Hazard Symbol:	No symbol
Signal Word:	No signal word.
Hazard Statement:	Not applicable
Precautionary Statements	Not applicable
Other hazards which do not result in GHS classification:	None.

## 3. Composition/information on ingredients



#### Mixtures

Chemical Identity	CAS number	Content in percent (%)*	Notes
(1) Calcium Carbonate	471-34-1	20 - <50%	# This substance has workplace exposure limit(s).
(1) CALCIUM CARBONATE	1317-65-3	20 - <50%	# This substance has workplace exposure limit(s).

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

## 4. First-aid measures

Ingestion:	If swallowed, do NOT induce vomiting. Give a glass of water. Do not gi victim anything to drink if he is unconscious. Get medical attention if an discomfort continues.	
Inhalation:	If inhaled, remove to fresh air. If not breathing give artificial respiration using a barrier device. If breathing is difficult give oxygen. Get medica attention.	
Skin Contact:	Wash area with soap and water.	
Eye contact:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.	1
Most important symptoms/effects	s, acute and delayed	
Symptoms:	None known.	
Hazards:	No data available.	
Indication of immediate medical	attention and special treatment needed	
Treatment:	There is no specific antidote. Treatment is symptomatic and supportive	
5. Fire-fighting measures		
General Fire Hazards:	Use standard firefighting procedures and consider the hazards of other involved materials.	
Suitable (and unsuitable) exting	uishing media	
Suitable extinguishing media:	All standard extinguishing agents are suitable.	
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inventing possibilities

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Unsuitable extinguishing media:	Avoid water in straight hose stream; will scatter and spread fire.
Specific hazards arising from the chemical:	In case of fire, carbon monoxide and carbon dioxide may be formed.
Special protective equipment and	d precautions for firefighters
Special fire fighting procedures:	Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters:	Firefighters must wear NIOSH/MSHA approved positive pressure self- contained breathing apparatus with full face mask and full protective clothing.
6. Accidental release measure	S

Personal precautions, protective equipment and emergency procedures:	Avoid contact with skin and eyes. Keep out of reach of children. Attention: Not for injection into humans.
Methods and material for containment and cleaning up:	Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard.
Environmental Precautions:	Prevent runoff from entering drains, sewers, or streams.
7. Handling and storage	
Precautions for safe handling:	Sensitivity to static discharge is not expected.
Conditions for safe storage, including any incompatibilities:	Keep away from heat, sparks and open flame. Keep container closed.

## 8. Exposure controls/personal protection

#### **Control Parameters**

#### **Occupational Exposure Limits**

Chemical Identity	Туре	Exposure Limit Values	Source
(1) Calcium Carbonate - Total	REL	10 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2010)
(1) Calcium Carbonate - Respirable.	REL	5 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2010)
(1) Calcium Carbonate - Total dust.	PEL	15 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
(1) Calcium Carbonate - Respirable fraction.	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
(1) Calcium Carbonate - Total dust.	TWA	15 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
(1) Calcium Carbonate - Respirable fraction.	TWA	5 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)



(1) Calcium Carbonate - Total dust.	TWA	15 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
(1) Calcium Carbonate - Respirable fraction.	TWA	5 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
(1) CALCIUM CARBONATE - Respirable.	REL	5 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2010)
(1) CALCIUM CARBONATE - Total	REL	10 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2010)
(1) CALCIUM CARBONATE - Total dust.	PEL	15 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
(1) CALCIUM CARBONATE - Respirable fraction.	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
(1) CALCIUM CARBONATE - Total dust.	TWA	15 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
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#### Appropriate Engineering Controls

Eye wash facilities and emergency shower must be available when handling this product. Ventilation and other forms of engineering controls are preferred for controlling exposures. Respiratory protection may be needed for non-routine or emergency situations.

Individual protection measures, such as personal protective equipment

**General information:** Eyewash bottle with clean water. Use only in well-ventilated areas. Do not eat, drink or smoke when using the product. Wash hands after handling. Eye/face protection: Safety glasses with side shields **Skin Protection** Hand Protection: Chemical resistant gloves Other: Wear suitable protective clothing and eye/face protection. **Respiratory Protection:** If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134). Observe good industrial hygiene practices. When using do not eat, drink or Hygiene measures: smoke. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Avoid contact with skin and eyes.

#### 9. Physical and chemical properties

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## Appearance

Physical state:	solid
Form:	Paste
Color:	White
Odor:	Faint
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	> 100 °C
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Upper/lower limit on flammability or explosi-	ve limits
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Heat of combustion:	No data available.
Vapor pressure:	No data available.
Vapor density:	No data available.
	No data available. 1.5 g/cm3
Vapor density:	
Vapor density: Density:	1.5 g/cm3
Vapor density: Density: Relative density:	1.5 g/cm3
Vapor density: Density: Relative density: Solubility(ies)	1.5 g/cm3 No data available.
Vapor density: Density: Relative density: Solubility(ies) Solubility in water:	1.5 g/cm3 No data available. No data available.
Vapor density: Density: Relative density: Solubility(ies) Solubility in water: Solubility (other): Partition coefficient (n-octanol/water) Log	1.5 g/cm3 No data available. No data available. No data available.
Vapor density: Density: Relative density: Solubility(ies) Solubility in water: Solubility (other): Partition coefficient (n-octanol/water) Log Pow:	1.5 g/cm3 No data available. No data available. No data available. No data available.
Vapor density: Density: Relative density: Solubility(ies) Solubility in water: Solubility (other): Partition coefficient (n-octanol/water) Log Pow: Auto-ignition temperature:	<ul><li>1.5 g/cm3</li><li>No data available.</li><li>No data available.</li><li>No data available.</li><li>No data available.</li><li>No data available.</li></ul>
Vapor density: Density: Relative density: Solubility(ies) Solubility in water: Solubility (other): Partition coefficient (n-octanol/water) Log Pow: Auto-ignition temperature: Decomposition temperature:	<ul> <li>1.5 g/cm3</li> <li>No data available.</li> </ul>
Vapor density: Density: Relative density: Solubility(ies) Solubility in water: Solubility (other): Partition coefficient (n-octanol/water) Log Pow: Auto-ignition temperature: Decomposition temperature: SADT:	<ul> <li>1.5 g/cm3</li> <li>No data available.</li> </ul>
Vapor density: Density: Relative density: Solubility(ies) Solubility in water: Solubility (other): Partition coefficient (n-octanol/water) Log Pow: Auto-ignition temperature: Decomposition temperature: SADT: Viscosity, dynamic:	<ul> <li>1.5 g/cm3</li> <li>No data available.</li> </ul>

## 10. Stability and reactivity

Reactivity:	No dangerous reaction if used as recommended.
Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions:	Hazardous polymerization does not occur.

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Conditions to avoid:	Sunlight.
Incompatible Materials:	Bases.
Hazardous Decomposition Products:	Carbon dioxide Silicon dioxide. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation.

## 11. Toxicological information

Information on likely routes of e Ingestion:	<b>xposure</b> No data available.
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Symptoms related to the physica Ingestion:	II, chemical and toxicological characteristics No data available.
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Information on toxicological effe	octs
Acute toxicity (list all possible	routes of exposure)
Oral Product:	Not classified for acute toxicity based on available data.
Dermal Product:	Not classified for acute toxicity based on available data.
Inhalation Product:	Not classified for acute toxicity based on available data.
Repeated dose toxicity Product:	No data available.
Skin Corrosion/Irritation Product:	No data available.



Serious Eye Damage/Eye Irrit Product:	ation No data available.
Respiratory or Skin Sensitiza Product:	tion No data available.
Carcinogenicity Product:	No data available.
IARC Monographs on the No carcinogenic component	ne Evaluation of Carcinogenic Risks to Humans: ents identified
US. National Toxicology No carcinogenic compone	y Program (NTP) Report on Carcinogens: ents identified
US. OSHA Specifically F No carcinogenic compone	Regulated Substances (29 CFR 1910.1001-1050): ents identified
Germ Cell Mutagenicity	
In vitro Product:	No data available.
In vivo Product:	No data available.
Reproductive toxicity Product:	No data available.
Specific Target Organ Toxicit Product:	ty - Single Exposure No data available.
Specific Target Organ Toxicit Product:	y - Repeated Exposure No data available.
Aspiration Hazard Product:	No data available.
Other effects:	No data available.
2. Ecological information	

## Ecotoxicity:

Acute hazards to the aquatic environment:

Fish Product:

No data available.

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Aquatic Invertebrates Product:	No data available.
Chronic hazards to the aquati	c 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 (BC Product:	CF) No data available.
Partition Coefficient n-octan Product:	No data available.
Mobility in soil:	No data available.
	tion to environmental compartments
(1) Calcium Carbonate (1) CALCIUM CARBONATE	No data available. No data available.
Other adverse effects:	No data available.
3. Disposal considerations	
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.
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Disposal instructions:	Disposal should be made in accordance with federal, state and local regulations.			
Contaminated Packaging:	Dispose of as unused product.			
14. Transport information				
DOT Not regulated.				
IMDG Not regulated.				
IATA Not regulated.				
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.			
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 Not classified				

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.



CARBONATE

#### IGS3760A

#### SARA 311/312 Hazardous Chemical

Chemical IdentityTh(1) Calcium Carbonate100(1) CALCIUM100

Threshold Planning Quantity 10000 lbs 10000 lbs

#### 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

## 

Cancer - www.P65Warnings.ca.gov

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

#### **Chemical Identity**

Siloxanes and Silicones, di-Me hydroxy terminated (1) Calcium Carbonate (1) CALCIUM CARBONATE Dimethylpolysiloxane Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethoxylated

#### US. Massachusetts RTK - Substance List

#### **Chemical Identity**

- (1) Calcium Carbonate
- (1) CALCIUM CARBONATE
- (1) QUARTZ

#### US. Pennsylvania RTK - Hazardous Substances

#### **Chemical Identity**

- (1) Calcium Carbonate
- (1) CALCIUM CARBONATE

#### US. Rhode Island RTK

#### **Chemical Identity**

- (1) Calcium Carbonate
- (1) CALCIUM CARBONATE



#### **Inventory Status:**

Australia AICS:	On or in compliance with the	Remarks: None.
	inventory	
Canada DSL Inventory List:	On or in compliance with the	Remarks: None.
	inventory	
EINECS, ELINCS or NLP:	On or in compliance with the	Remarks: None.
	inventory	
Japan (ENCS) List:	On or in compliance with the	Remarks: None.
	inventory	
China Inv. Existing Chemical	On or in compliance with the	Remarks: None.
Substances:	inventory	
Korea Existing Chemicals Inv.	On or in compliance with the	Remarks: None.
(KECI):	inventory	
Canada NDSL Inventory:	Not in compliance with the	Remarks: None.
	inventory.	
Philippines PICCS:	On or in compliance with the	Remarks: None.
	inventory	
US TSCA Inventory:	On or in compliance with the	Remarks: None.
	inventory	
New Zealand Inventory of	On or in compliance with the	Remarks: None.
Chemicals:	inventory	
Taiwan Chemical Substance	On or in compliance with the	Remarks: None.
Inventory:	inventory	

## 16.Other information, including date of preparation or last revision

#### **HMIS Hazard ID**

Health	0
Flammability	0
Physical Hazards	0
PERSONAL PROTECTION	

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; RNP - Rating not possible; \*Chronic health effect

Issue Date:	09/05/2019
Revision Date:	No data available.
Version #:	1.1
Further Information:	No data available.



Disclaimer:

#### Notice to reader

Unless otherwise specified in section 1, Momentive products are intended for use in the manufacture and/or formulation of products and are not intended for direct consumer use. These products are not intended for long-lasting (> 30 days) implantation, injection or direct ingestion into the human body, nor for use in the manufacture of multiple use contraceptives. Keep out of the reach of children.

#### **Further Information**

The information provided in this Safety Data Sheet is correct to the best ofour knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safehandling, 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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