

Version Number 1.0 Reviewed on 05/13/2021

#### 1 Identification

#### Product identifier

Trade name: SILCOR® 900MP Charcoal Grey Part A

SDS ID Number: 567

#### Relevant identified uses of the substance or mixture, and uses advised against:

Specialty construction product. Not intended for other uses.

# Details of the supplier of the safety data sheet

### Manufacturer/Supplier:

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

#### **Information department:**

Environmental Health & Safety USA: +1-617-876-1400 (24 hours)

+1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts

CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

Transport Emergency: Chemtrec +1-800-424-9300 (24 hours)

# 2 Hazard(s) identification

#### Classification of the substance or mixture

Causes skin irritation.

Causes serious eye irritation.

May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

May cause an allergic skin reaction.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated

exposure.

Label elements: The product is classified and labeled according to the Globally Harmonized System (GHS)

#### Hazard pictograms





# Danger

#### **Hazard statements**

Causes skin irritation.

Causes serious eye irritation.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

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# **Safety Data Sheet**

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# Trade name: SILCOR® 900MP Charcoal Grey Part A

**Precautionary statements** 

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves / eye protection / face protection.

[In case of inadequate ventilation] wear respiratory protection.

If on skin: Wash with plenty of water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a poison center/doctor if you feel unwell.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

# **Hazard description:**

NFPA ratings (scale 0 - 4)



 $\begin{aligned} & \text{Health} = 2 \\ & \text{Fire} = 1 \\ & \text{Reactivity} = 0 \end{aligned}$ 

#### HMIS-ratings (scale 0 - 4)



Health = \*2 Flammability = 1 Reactivity = 0

# Other hazards

#### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

#### 3 Composition/information on ingredients

#### **Chemical characterization: Mixture**

**Description:** Mixture of the hazardous substance(s) listed below with additional nonhazardous ingredients.

Hazardous components:		
26447-40-5	Methylenediphenyl diisocyanate, mixture of isomers	22-<30%
101-68-8	Diphenylmethane-4,4'-di-isocyanate	22-<30%
108-32-7	Propylene carbonate	10-<15%

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

# 4 First-aid measures

#### **Description of first aid measures**

General information: Get medical advice/attention if you feel unwell.

After inhalation: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

#### After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

After eye contact: Rinse cautiously with water for several minutes.

#### After swallowing:

Rinse mouth.

Do NOT induce vomiting.

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Trade name: SILCOR® 900MP Charcoal Grey Part A

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Immediately call a doctor.

**Information for doctor:** 

Most important symptoms and effects, both acute and delayed

Allergic reactions

Irritating to eyes.

Indication of any immediate medical attention and special treatment needed No further relevant information available.

# **5** Fire-fighting measures

# Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

# Advice for firefighters

Protective equipment: Wear personal protective equipment.

Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

# 6 Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

# Methods and material for containment and cleaning up:

Dispose of the collected material according to regulations.

#### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# 7 Handling and storage

#### **Handling:**

Precautions for safe handling Prevent formation of aerosols.

Information about protection against explosions and fires: No special measures required.

# Conditions for safe storage, including any incompatibilities

**Storage:** 

Information about storage in one common storage facility: Keep respirator available.

Further information about storage conditions: Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

# 8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

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Trade name: SILCOR® 900MP Charcoal Grey Part A

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Control parameters			
Components with limit values that require monitoring at the workplace:			
26447-40-5 N	26447-40-5 Methylenediphenyl diisocyanate, mixture of isomers		
EL (Canada)	Long-term value: 0.005 ppm Ceiling limit value: 0.01 ppm		
EV (Canada)	Long-term value: 0.005 ppm Ceiling limit value: 0.02 ppm		
101-68-8 Dip	henylmethane-4,4'-di-isocyanate		
EL (Canada)	Long-term value: 0.005 ppm Ceiling limit value: 0.01 ppm S(R)		
EV (Canada)	Long-term value: 0.005 ppm Ceiling limit value: 0.02 ppm		
PEL (USA)	Ceiling limit value: 0.2 mg/m³, 0.02 ppm		
REL (USA)	Long-term value: 0.05 mg/m³, 0.005 ppm Ceiling limit value: 0.2* mg/m³, 0.02* ppm *10-min		
TLV (USA)	Long-term value: 0.051 mg/m³, 0.005 ppm		

#### Additional information:

Canadian employers must consult the exposure limits in their province.

The lists that were valid during the creation were used as basis.

#### **Exposure controls**

Appropriate engineering controls Local exhaust ventilation is recommended.

### Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

#### **Breathing equipment:**

Atmospheric levels should be maintained below the exposure guideline. When atmospheric levels may exceed the exposure guideline, use an approved full-face, air-purifying respirator equipped with an organic vapor sorbent and a particle filter. Use the following CE approved air-purifying respirator: Organic vapor cartridge with a particulate prefilter, type AP2.

For spray applications use a positive-pressure air-supplying respirator (air line or self-contained breathing apparatus). For emergency response or for situations where the atmospheric level is unknown, use an approved positive-pressure self-contained breathing apparatus or positive-pressure air line with auxiliary self-contained air supply.

For hand applications, unless monitoring data confirms that respiratory protection is not necessary, use an approved half-face air purifying respirator equipped with an organic vapor sorbent filter (EU Type A, NIOSH Black, etc.) and particulate pre-filter (EU Type P2, NIOSH N95, etc.).

For emergency response, an approved positive pressure Self Contained Breathing Apparatus (SCBA) or positive pressure air line with auxiliary self-contained air supply is recommended.

Protection of hands: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves Rubber or other impervious gloves should be worn to prevent skin contact.

#### Eye protection:



Protective goggles.



Safety glasses with side shield protection.

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#### **Body protection:**

Protective work clothing

Take off contaminated clothing.

# 9 Physical and chemical properties

9 Physical and chemical properties		
Information on basic physical and chemical properties		
General Information Appearance:		
Form:	Liquid	
Color:	Light yellow	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value (~):	Not determined.	
Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point:	Undetermined. >295 °C (>563 °F) 198.9 °C (390 °F)	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:	430 °C (806 °F)	
Decomposition temperature: Auto igniting: Danger of explosion:	Not determined. Not determined. Product does not present an explosion hazard.	
Explosion limits: Lower: Upper:	Not determined. Not determined.	
Vapor pressure: Density: (~) at 20 °C (68 °F) Vapor density Evaporation rate	Not determined. 1.1 g/cm³ (9.2 lbs/gal) Not determined. Not determined.	
Solubility in / Miscibility with Water:	Fully miscible.	
Partition coefficient (n-octanol/wate	er): Not determined.	
Viscosity: Dynamic: Kinematic: Molecular weight	Not determined. Not determined. Not determined.	
Other information	No further relevant information available.	

# 10 Stability and reactivity

# Reactivity

Stable under normal conditions.

No further relevant information available.

# **Chemical stability**

Thermal decomposition: No decomposition if used according to specifications.

# **Possibility of hazardous reactions** No dangerous reactions known.

No further relevant information available.

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Conditions to avoid No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

# 11 Toxicological information

# Information on toxicological effects

#### Acute toxicity:

LD/LC50 values relevant for classification:			
101-68-8 I	101-68-8 Diphenylmethane-4,4'-di-isocyanate		
Oral	LD50	>10,000 mg/kg (rat)	
Dermal	LD50	>9,400 mg/kg (rabbit)	
Inhalation	LC50, 4h	0.368 mg/l (rat)	
	LC50, 1h	>2.24 mg/l (rat)	

#### **Primary irritant effect:**

on the skin: Causes skin irritation.

on the eye: Causes serious eye irritation. inhalation: May cause respiratory irritation.

**Ingestion:** May cause damage to organs through prolonged or repeated exposure.

Sensitization:

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

# Additional toxicological information:

#### Carcinogenic categories

# IARC (International Agency for Research on Cancer) Human Carcinogenicity:

Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

101-68-8 Diphenylmethane-4,4'-di-isocyanate

NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients are listed.

# OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients are listed.

# 12 Ecological information

#### **Toxicity**

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

### **Behavior in environmental systems:**

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

#### Additional ecological information:

General notes: Not known to be hazardous to water.

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#### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

# 13 Disposal considerations

# **Disposal methods:**

Consult all regulations (federal, state, provincial, local) or a qualified waste disposal firm when characterizing product for disposal. Dispose of waste in accordance with all applicable regulations.

#### **Recommendation:**



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

# **Uncleaned packagings:**

Recommendation: Dispose of contents/container in accordance with local/regional/national/international regulations.

# 14 Transport information

**UN-Number** 

Remarks: Not DOT regulated in drums/totes. DOT UN3082 when RQ is exceeded

**IMDG, IATA** Not applicable.

**UN proper shipping name** 

Remarks: Not DOT regulated in drums/totes.

**DOT** Environmentally hazardous substance, liquid, n.o.s. (Diphenylmethane-4,4'-di-isocyanate)

IMDG, IATA Not applicable.

#### Transport hazard class(es)

DOT



Class 9 Miscellaneous

Label

**Remarks:** Bulk shipments above 2325 gallons exceeding the reportable quantity for Diphenylmethane-

4,4'-di-isocyanate (RQ=5000 pounds) are regulated as HazMats.

IMDG, IATA

Class Not applicable.

Packing group

DOT III

**IMDG, IATA** Not applicable.

**Environmental hazards:** No additional hazards.

**Special precautions for user** Not applicable.

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Trade name: SILCOR® 900MP Charcoal Grey Part A

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**Transport/Additional information:** 

DOT

Remarks: Not Regulated.

**UN "Model Regulation":** Not applicable.

# 15 Regulatory information

# Other regulations in domestic and foreign countries

SARA (Superfund Amendments and Reauthorization Act)

#### Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

#### Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

101-68-8 Diphenylmethane-4,4'-di-isocyanate

23.1%

#### SARA Section 312/Tier I & II Hazard Categories:

Health Hazard - Skin Corrosion or Irritation

Health Hazard - Respiratory or Skin Sensitization

Health Hazard - Serious eye damage or eye irritation

Health Hazard - Specific target organ toxicity (single or repeated exposure)

#### **North America Chemical Inventory Status**

#### TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

#### **CEPA (Canadian DSL):**

All ingredients are listed or exempt from listing unless otherwise noted below.

#### California Proposition 65: (Substances < 0.1% unless noted in Section 3)

#### Chemicals known to cause cancer:

None of the ingredients is listed.

# Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

#### Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

#### Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

#### **Carcinogenicity Categories**

#### TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients are listed.

#### NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients are listed.

#### Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

#### 16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

# **Department issuing SDS:**

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

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Trade name: SILCOR® 900MP Charcoal Grey Part A

USA: +1-617-876-1400 (24 hours) +1-800-354-5414

**Contact:** 

The first date of preparation 05/13/2021

Number of revision times and the latest revision date 1.0 / 05/13/2021

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Version Number 1.0 Reviewed on 05/13/2021

## 1 Identification

#### Product identifier

Trade name: SILCOR® 900MP Charcoal Grey Part B

**SDS ID Number: 568** 

#### Relevant identified uses of the substance or mixture, and uses advised against:

Specialty construction product. Not intended for other uses.

# Details of the supplier of the safety data sheet

# Manufacturer/Supplier:

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

#### **Information department:**

Environmental Health & Safety USA: +1-617-876-1400 (24 hours)

+1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts

CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

Transport Emergency: Chemtrec +1-800-424-9300 (24 hours)

# 2 Hazard(s) identification

#### Classification of the substance or mixture

Harmful if swallowed.

Causes skin irritation.

Causes serious eye irritation.

May cause damage to organs through prolonged or repeated exposure.

Label elements: The product is classified and labeled according to the Globally Harmonized System (GHS)

#### Hazard pictograms





#### Warning

#### **Hazard statements**

Harmful if swallowed.

Causes skin irritation.

Causes serious eye irritation.

May cause damage to organs through prolonged or repeated exposure.

# **Precautionary statements**

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves / eye protection / face protection.

If swallowed: Call a poison center/doctor if you feel unwell.

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# Trade name: SILCOR® 900MP Charcoal Grey Part B

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If on skin: Wash with plenty of water.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Get medical advice/attention if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

# **Hazard description:**

NFPA ratings (scale 0 - 4)



 $\begin{aligned} & \text{Health} = 2 \\ & \text{Fire} = 1 \\ & \text{Reactivity} = 0 \end{aligned}$ 

#### HMIS-ratings (scale 0 - 4)



Health = \*2 Flammability = 1 Reactivity = 0

# Other hazards

#### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

# 3 Composition/information on ingredients

#### **Chemical characterization: Mixture**

**Description:** Mixture of the hazardous substance(s) listed below with additional nonhazardous ingredients.

Hazardous components:		
9046-10-0	Polyoxypropylene diamine	70-<80%
68479-98-1	Diethylmethylbenzenediamine	22-<30%
13463-67-7	Titanium dioxide	1-<3%

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

# 4 First-aid measures

#### **Description of first aid measures**

General information: Get medical advice/attention if you feel unwell.

#### After inhalation:

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF INHALED: Call a doctor if you feel unwell.

#### After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

**After eye contact:** Rinse cautiously with water for several minutes.

#### After swallowing:

Rinse mouth.

Do NOT induce vomiting.

Immediately call a doctor.

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**Information for doctor:** 

Most important symptoms and effects, both acute and delayed

Harmful if swallowed.

Irritating to eyes.

Indication of any immediate medical attention and special treatment needed No further relevant information available.

# **5** Fire-fighting measures

# Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

# Advice for firefighters

Protective equipment: Wear personal protective equipment.

Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

#### 6 Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

# Methods and material for containment and cleaning up:

Dispose of the collected material according to regulations.

#### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### 7 Handling and storage

#### **Handling:**

**Precautions for safe handling** Prevent formation of aerosols.

Information about protection against explosions and fires: No special measures required.

#### Conditions for safe storage, including any incompatibilities

**Storage:** 

Information about storage in one common storage facility: Keep respirator available.

Further information about storage conditions: Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

#### 8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

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Trade name: SILCOR® 900MP Charcoal Grey Part B

(Cont. from page 3)

# **Control parameters**

Components with limit values that require monitoring at the workplace:			
	13463-67-7 Titanium dioxide		
EL (Canada)	Long-term value: 10* 3** mg/m³ *total dust;**respirable fraction; IARC 2B		
	Long-term value: 10 mg/m³ total dust		
PEL (USA)	Long-term value: 15* mg/m³ *total dust		
REL (USA)	See Pocket Guide App. A		
TLV (USA)	Long-term value: 10 mg/m <sup>3</sup>		

#### Additional information:

Canadian employers must consult the exposure limits in their province.

The lists that were valid during the creation were used as basis.

# **Exposure controls**

#### Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

#### **Breathing equipment:**

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves Rubber or other impervious gloves should be worn to prevent skin contact.

#### Eye protection:



Safety glasses with side shield protection.

#### **Body protection:**

Use personal protective equipment as required.

Take off contaminated clothing.

9 Physical and chemical properties		
Information on basic physica	l and chemical properties	
General Information Appearance: Form: Color: Odor: Odor threshold:	Liquid Grey Mild amine Not determined.	
pH-value (~) at 20 °C (68 °F):	10.9	
Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point:	Undetermined. 266.4 °C (511.5 °F) 201.7 °C (395.1 °F)	
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Trade name: SILCOR® 900MP Charcoal Grey Part B

		(Cont. from page 4)	
Flammability (solid, gaseous):	Not applicable.		
Ignition temperature:	Undetermined.		
Decomposition temperature: Auto igniting: Danger of explosion:	Not determined. Not determined. Product does not present an explosion hazard.		
Explosion limits: Lower: Upper:	Not determined. Not determined.		
Vapor pressure: Density: (~) at 20 °C (68 °F) Vapor density Evaporation rate	Not determined. 1 g/cm³ (8.3 lbs/gal) Not determined. Not determined.		
Solubility in / Miscibility with Water:	Fully miscible.		
Partition coefficient (n-octanol/water): Not determined.			
Viscosity: Dynamic: Kinematic: Molecular weight	Not determined. Not determined. Not determined.		
Other information	No further relevant information available.		

# 10 Stability and reactivity

# Reactivity

Stable under normal conditions.

No further relevant information available.

# **Chemical stability**

Thermal decomposition: No decomposition if used according to specifications.

# Possibility of hazardous reactions

No dangerous reactions known.

No further relevant information available.

Conditions to avoid No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

# 11 Toxicological information

# Information on toxicological effects

**Acute toxicity:** 

	<i>.</i>		
LD/LC:	LD/LC50 values relevant for classification:		
9046-10	0-0 Polyoxy	propylene diamine	
Oral	LD50	480 mg/kg (rat)	
68479-9	8-1 Diethyl	lmethylbenzenediamine	
Oral	LD50	738 mg/kg (rat) (OECD Test Guideline 401)	
Dermal	LD50	738 mg/kg (rat)	
	LC50, 48h	0.5 mg/l (daphnia magna)	
		1.94 mg/l (fish)	
		(Cont. on pa	ge 6)

Trade name: SILCOR® 900MP Charcoal Grey Part B

13463-67-7 Titanium dioxide

Oral LD50 >5,000 mg/kg (rat)

Primary irritant effect:

on the skin: Causes skin irritation.on the eye: Causes serious eye irritation.inhalation: No irritating effect expected

**Ingestion:** 

May cause damage to organs through prolonged or repeated exposure.

Harmful if swallowed.

#### Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer) Human Carcinogenicity:Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable1318-02-1 Zeolite (crystalline aluminosilicate)313463-67-7 Titanium dioxide2B

NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients are listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients are listed.

# 12 Ecological information

# **Toxicity**

Aquatic toxicity: No further relevant information available.

**Persistence and degradability** No further relevant information available.

#### Behavior in environmental systems:

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

# Additional ecological information:

General notes: Not known to be hazardous to water.

#### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

# 13 Disposal considerations

#### **Disposal methods:**

Consult all regulations (federal, state, provincial, local) or a qualified waste disposal firm when characterizing product for disposal. Dispose of waste in accordance with all applicable regulations.

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#### **Recommendation:**



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

# **Uncleaned packagings:**

**Recommendation:** Dispose of contents/container in accordance with local/regional/national/international regulations.

# 14 Transport information

**UN-Number** DOT, IMDG, IATA Not applicable.

UN proper shipping name

DOT, IMDG, IATA Not applicable.

Transport hazard class(es)

DOT, IMDG, IATA

Class Not applicable.

Packing group

DOT, IMDG, IATA Not applicable.

**Environmental hazards:** Not applicable.

**Special precautions for user** Not applicable.

**Transport/Additional information:** 

DOT

Not Regulated. Remarks:

**UN "Model Regulation":** Not applicable.

# 15 Regulatory information

# Other regulations in domestic and foreign countries

SARA (Superfund Amendments and Reauthorization Act)

Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

#### Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

None of the ingredients is listed.

#### SARA Section 312/Tier I & II Hazard Categories:

Health Hazard - Acute toxicity (any route of exposure)

Health Hazard - Skin Corrosion or Irritation

Health Hazard - Serious eye damage or eye irritation

Health Hazard - Specific target organ toxicity (single or repeated exposure)

#### **North America Chemical Inventory Status**

#### TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

#### **CEPA (Canadian DSL):**

All ingredients are listed or exempt from listing unless otherwise noted below.

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Trade name: SILCOR® 900MP Charcoal Grey Part B

(Cont. from page 7)

A4

California Proposition 65: (Substances < 0.1% unless noted in Section 3)

Chemicals known to cause cancer:

Titanium dioxide

Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

**Carcinogenicity Categories** 

TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

Titanium dioxide

NIOSH-Cancer (National Institute for Occupational Safety and Health)

13463-67-7 Titanium dioxide

Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

#### 16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

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