

**UGEVIQP" "f gpvktec vqp"qhv g'uvducpeglo lzwatg"cpf "qhv g'eqo r cp 1wof gtvnpi "**

**0 0 Rtqf wevf gpvktgt"**

Product form : Mixture  
 Product name : Pure Goop  
 Product group : Blend

**010 Tgrgxcpvf gpvktgf "wugu"qhv g'uvducpeg'qt'o lzwatg"cpf "wugu"cf xlugf "ci clpuv"**

**010 0 Tgrgxcpvf gpvktgf "wugu"**

Industrial/Professional use spec : Industrial  
 For professional use only

**010 0 Wugu"cf xlugf "ci clpuv"**

No additional information available

**050 Fgvklu"qhv g'uvr r rgt"qhv g'uchgv "f cv'u ggv"**

Swagelok  
 29495 F.A. Lennon Drive  
 44139 Solon, OH - United States  
 T 440-349-5600 - F 440-519-3304  
[www.swagelok.com](http://www.swagelok.com)

**050 Go gti gpe "vgrg r qpg'pwo dgt"**

Emergency number : Infotrac: North America: 1-800-535-5053 International: 1-352-323-3500

**UGEVIQP"4 " c ctf u"vf gpvktec vqp"**

**40 0 Ercuuktec vqp"qhv g'uvducpeg'qt'o lzwatg"**

Ercuuktec vqp"ceeqtf lpi "vq"tgi wrcvqp" GE "Pq0 49414 : "JENR OlzwatguUwducpegu "UFU"GW "4 7 "Ceeqtf lpi "vq"tgi wrcvqp" GW" 4 7t 5 .4 4 t 9: "TGCE "Cpvgz"K"

Not classified

**Cf xgtug'r uleqe go lecn" wo cp" gcnv "cpf "gpxkqpo gpcvrtgthgeu"**

No additional information available

**4040 Ncdgrtgrgo gpvu"**

Ncdgrtgrpi "ceeqtf lpi "vq"tgi wrcvqp" GE "Pq0 49414 : "JENR " "Gvvc'cdgnlpi "vq"t'ktr re. Gvvc'ercuuktec vqp u "vq"t'ktr re. ""

Ncdgrtgrpi "ceeqtf lpi "vq"t'kgevk'g'89176: 1GGE"qt" 1671GE"

**4050 Qv gt" c ctf u"**

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

**UGEVIQP"5 "Eqo r qukqplkphqto cvqp"qp'ipi tgf lgpw"**

**50 0 Uwducpegu"**

Not applicable

**5010 Olzwatgu"**

"	"	"	Ercuuktec vqp"ceeqtf lpi "vq" Tgi wrcvqp" GE "Pq0 49414 : "JENR "
Pco g"	Rtqf wevf gpvktgt"	"	Ercuuktec vqp"ceeqtf lpi "vq" Tgi wrcvqp" GE "Pq0 49414 : "JENR "
Silica, amorphous	(CAS-No.) 7631-86-9 (EC-No.) 231-545-4	1 – 5	Carc. 1A, H350

Full text of H- and EUH-statements: see section 16

# Rwtg'l qqr "

## Safety Data Sheet "

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 "

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### UGE VIKP'6 "HkuV'ckf "o gcuwtgu"

#### 60 0 F guetr vqp"qHkuV'ckf "o gcuwtgu"

- |                                       |   |
|---------------------------------------|---|
| First-aid measures general            | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation   | : Allow affected person to breathe fresh air. Allow the victim to rest.   |
| First-aid measures after skin contact | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.                 |
| First-aid measures after eye contact  | : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.                         |

# Rwtg'l qqr "

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Incompatible products : Strong bases. Strong acids.  
 Incompatible materials : Sources of ignition. Direct sunlight.  
 Storage temperature : < 260 °C  
 Storage area : Store in a well-ventilated place.

### 9050 Ur gektte'gpf "wug u "

No additional information available

### UGE VQP": "Gzr quwtg'eqpvtqnr' gtuqpcr'r tqvgevqp"

: 0 0 Eqpvtqnr' ctco gvtu"

Uktec.'co qtr qwu" 985 /: 8/ "		
Austria	MAK (OEL TWA)	4 mg/m <sup>3</sup> (also Silica manufactured through wet process-inhalable fraction)
Czech Republic	PEL (OEL TWA)	0.1 mg/m <sup>3</sup> (respirable fraction) 4 mg/m <sup>3</sup>
Estonia	OEL TWA	2 mg/m <sup>3</sup> (respirable dust)
Finland	HTP (OEL TWA) [1]	5 mg/m <sup>3</sup>
Germany	AGW (OEL TWA) [1]	4 mg/m <sup>3</sup> (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed-inhalable fraction)
Ireland	OEL TWA [1]	6 mg/m <sup>3</sup> (total inhalable dust) 2.4 mg/m <sup>3</sup> (respirable dust)
Ireland	OEL STEL	18 mg/m <sup>3</sup> (calculated-total inhalable dust) 7.2 mg/m <sup>3</sup> (calculated-respirable dust)
Latvia	OEL TWA	1 mg/m <sup>3</sup>
Slovakia	NPHV (OEL TWA) [1]	4 mg/m <sup>3</sup> (total aerosol)
Slovenia	OEL TWA	0.3 mg/m <sup>3</sup> (respirable fraction, fume)
United Kingdom	WEL TWA (OEL TWA) [1]	6 mg/m <sup>3</sup> (inhalable dust) 2.4 mg/m <sup>3</sup> (respirable dust)
United Kingdom	WEL STEL (OEL STEL)	18 mg/m <sup>3</sup> (calculated-inhalable dust) 7.2 mg/m <sup>3</sup> (calculated-respirable dust)
Russian Federation	OEL TWA	1 mg/m <sup>3</sup> (containing >60% Silicon dioxide-condensation aerosol, total mass of aerosols) 2 mg/m <sup>3</sup> (containing 10-60% Silicon dioxide-condensation aerosol, total mass of aerosols) 1 mg/m <sup>3</sup> (also vitreous-disintegration aerosol, total mass of aerosols)
Norway	Grenseverdi (OEL TWA) [1]	1.5 mg/m <sup>3</sup> (respirable dust)
Norway	Korttidsverdi (OEL STEL)	1.5 mg/m <sup>3</sup> (value calculated-respirable dust)
Switzerland	MAK (OEL TWA) [1]	4 mg/m <sup>3</sup> (inhalable dust, also manufactured in wet processing)
Australia	OES TWA [1]	2 mg/m <sup>3</sup> (respirable dust)
USA - IDLH	IDLH	3000 mg/m <sup>3</sup>
USA - NIOSH	NIOSH REL (TWA)	6 mg/m <sup>3</sup>

### : 00 Gzr quwtg'eqpvtqnr'

#### Cr r tqr tlcvg'gpi lpggtlpi "eqpvtqnr "

Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure."

#### Rgtuqpcr'r tqvgevkg'gs wkr o gpv

Avoid all unnecessary exposure.

#### Ocvgtkn'ht'r tqvgevkg'erqv lpi "

Impervious clothing. Footwear (shoes, boots)"

#### cpf "r tqvgevqp "

Protective gloves. Wear protective gloves."

#### G g'r tqvgevqp "

# Rwtg'l qqr "

## Safety Data Sheet"

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878"

Chemical goggles or safety glasses"

Tgur kcvqt "r tqvgevqp "

Wear appropriate mask"



Qv gt"lphqto cvqp

Do not eat, drink or smoke during use.

### UGEVIQP" "R ulecr'icpf "e go lecr'r tqr gtv'gu"

0 0 lphqto cvqp"qp"dcule'r ulecr'icpf "e go lecr'r tqr gtv'gu"

Physical state	: Liquid
Appearance	: Paste.
Color	: white.
Odor	: Neutral.
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: 2.1
Density	: 2.1 g/cm³
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available

00 Qv gt"lphqto cvqp"

### UGEVIQP" "Uvcdr'iv "cpf "tgc'ev'klv "

0 0 Tgc'ev'klv "

Stable under normal conditions.

00 E go lecr'lucdr'iv "

Stable under normal conditions. Not established.

00 Rquukdr'iv "qH" c ctf qvu"tgc'ev'qp"

None under normal use. Not established.

00 Eqpf kv'qp"vq"cxqk "

Direct sunlight. Extremely high or low temperatures.

00 l'peqo r cvdr'g'o cvgt'icnu"

Sodium, potassium, barium, calcium, finely divided zinc, aluminum, magnesium, and beryllium. Avoid aluminum threaded connections where galling and seizure may initiate a reaction. Reacts with amines, liquid fluorine, and liquid chlorine trifluoride. Strong acids. Strong bases.

# Rwtg'l qqr "

## Safety Data Sheet"

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878"

### 00 c ctf qwu'f geqo r quklqp'r tqf vew"

May decompose at temperatures above 500F/260C to produce organo-chlorine compounds, organo-fluorine compounds, hydrogen fluoride, nad chlorine gas. fume. Carbon monoxide. Carbon dioxide.

### UGEVIQP" "Vqzleqrqi lecr'fphqto cvqp"

#### 00 fphqto cvqp'qp'vqzleqrqi lecr'fphqto

Acute toxicity (oral) : Not classified  
 Acute toxicity (dermal) : Not classified  
 Acute toxicity (inhalation) : Not classified

Uklec."co qtr qwu" 985 /: 8/ "	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 Inhalation - Rat	> 2.2 mg/l (Exposure time: 1 h)

Skin corrosion/irritation : Not classified  
 Serious eye damage/irritation : Not classified  
 Respiratory or skin sensitization : Not classified  
 Germ cell mutagenicity : Not classified  
 Carcinogenicity : Not classified  
 Reproductive toxicity : Not classified  
 STOT-single exposure : Not classified  
 STOT-repeated exposure : Not classified  
 Aspiration hazard : Not classified

Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.

### UGEVIQP" 4 "Geqrqi lecr'fphqto cvqp"

#### 400 Vqzlekw "

Hazardous to the aquatic environment, short-term (acute) : Not classified  
 Hazardous to the aquatic environment, long-term (chronic) : Not classified

Uklec."co qtr qwu" 985 /: 8/ "	
LC50 - Fish [1]	5000 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])
EC50 - Crustacea [1]	7600 mg/l (Exposure time: 48 h - Species: Ceriodaphnia dubia)
EC50 72h - Algae [1]	440 mg/l (Species: Pseudokirchneriella subcapitata)

#### 400 Rgtukvqpeg'cpf 'f gi tcf cdklv "

Rwtg'l qqr "	
Persistence and degradability	Not established.

Uklec."co qtr qwu" 985 /: 8/ "	
Persistence and degradability	Not established.

#### 400 Dkqcevo wrcvkg't qvqpv'cf'

Rwtg'l qqr "	
Bioaccumulative potential	Not established.

Uklec."co qtr qwu" 985 /: 8/ "	
BCF - Fish [1]	(no bioaccumulation expected)
Bioaccumulative potential	Not established.

#### 400 Oqdklv 'fp'uqk'

No additional information available

#### 400 Tguwnu'qf'RDV'cpf 'xRxD'cuuguuo gpv'

No additional information available

#### 400 Qv gt'cf xgtug'gltgew"

Additional information : Avoid release to the environment.

# Rwtg'l qqr "

## Safety Data Sheet"

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878"

### UGE VIKP" 5 "F kur qucr'feqpu'f gtcv'qpu"

#### 50 Ø Y cu'g'v'gcv'o gp'v'o gy qf u"

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Ecology - waste materials : Avoid release to the environment.

### UGE VIKP" 6 "Vt'cpur qt'v'phq'to cv'q'p"

In accordance with ADR / IMDG / IATA / ADN / RID

#### 60 Ø VP'pwo dgt"

UN-No. (ADR) : Not applicable  
UN-No. (IMDG) : Not regulated  
UN-No. (IATA) : Not regulated  
UN-No. (ADN) : Not applicable  
UN-No. (RID) : Not applicable

#### 60Ø VP'y tqr gt'u k r lpi 'pco g'

Proper Shipping Name (ADR) : Not applicable  
Proper Shipping Name (IMDG) : Not regulated  
Proper Shipping Name (IATA) : Not regulated  
Proper Shipping Name (ADN) : Not applicable  
Proper Shipping Name (RID) : Not applicable

#### 60Ø Vt'cpur qt'v' c ctf 'ercuu gu "

#### CF T"

Transport hazard class(es) (ADR) : Not applicable

#### IOFI "

Transport hazard class(es) (IMDG) : Not regulated

#### ICVC"

Transport hazard class(es) (IATA) : Not regulated

#### CFP"

Transport hazard class(es) (ADN) : Not applicable

#### TIF"

Transport hazard class(es) (RID) : Not applicable

#### 60Ø Rcentpi 'i tqw"

Packing group (ADR) : Not applicable  
Packing group (IMDG) : Not regulated  
Packing group (IATA) : Not regulated  
Packing group (ADN) : Not applicable  
Packing group (RID) : Not applicable

#### 60Ø Gpxk'qpo gpvc'f' c ctf u"

Dangerous for the environment : No  
Marine pollutant : No  
Other information : No supplementary information available

#### 60Ø Ur gekc'r' tgecv'w'qpu'f'q't'v'ugt"

#### /Qxgt'rc'pf "Vt'cpur qt'v'

Not applicable

#### /Vt'cpur qt'v'd 'ugc"

Not regulated

#### /Ck'Vt'cpur qt'v'

Not regulated

# Rwtg'l qqr "

## Safety Data Sheet"

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878"

### /'p'rcpf 'y c'vgy c 'v'c'pur q'tv'

Not applicable

### /'T'ck'v'c'pur q'tv'

Not applicable

600 V'c'pur q'tv'p'd'w'm'f'c'ee'q't'f 'l'p'i 'v'q'c'p'p'g'z'v'k'q'h'v'c't'r q'r'c'p'f 'v' g'v'v'e'q'f' g'

### UGE'V'Q'P" 7 "T'g'i w'c'v'q't 'l'p'h'q't'o c'v'q'p"

70 0 U'c'h'g'v'." g'c'v' 'c'p'f'g'p'x'k'q'p'o g'p'v'c'r'i't'g'i w'c'v'q'p'u'r'g'i k'u'r'c'v'q'p'ur g'e'l't'e'h'q't'v' g'u'w'd'u'v'c'p'e'g'q't'o l'z'w't'g'

70 0 0 G'W'T'g'i w'c'v'q'p'u'

Contains no REACH substances with Annex XVII restrictions

Contains no REACH candidate substance

Contains no REACH Annex XIV substances.

### 70 0 0 P'c'v'q'p'c'r'i't'g'i w'c'v'q'p'u'

#### I g't'o c'p

Regulatory reference : Not classified according to Regulation Governing Systems for Handling Substances Hazardous to Waters (AwSV)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

#### P'g'v' g't'r'c'p'f'u

SZW-lijst van kankerverwekkende stoffen : None of the components are listed

SZW-lijst van mutagene stoffen : None of the components are listed

SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed

SZW-lijst van reprotoxische stoffen – Vruchtbaarheid : None of the components are listed

SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

#### F'g'p'o c't'm

Recommendations Danish Regulation : The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

### 700 E go l'c'r'l'c'h'g'v "c'u'g'u'u'o g'p'v'

No chemical safety assessment has been carried out

### UGE'V'Q'P" 8 "Q'v' g't'l'p'h'q't'o c'v'q'p"

Other information : None.

Full text of H- and EUH-phrases:	
Carc. 1A	Carcinogenicity Category 1A
H350	May cause cancer.

EU HZW Black and White

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*