

SAFETY DATA SHEET

EA214-W Dec 16, 2015 RTV SILICONE WHITE

SECTION 1) CHEMICAL PRODUCT AND SUPPLIER'S IDENTIFICATION

Product ID : EA214-W

RTV SILICONE WHITE **Product Name** Revision Date :

Dec 16, 2015 1.0

Dec 16, 2015 Supersedes Date : Apr 28, 2015

Manufacturer's Name : Ecoline Industrial Supply, Inc. P.O. Box 4236, Ca, US, 91313 ChemTel 1-888-255-3924

(800)-425-8070

ded Uses: Silicone Gasket Maker - Low Volatility

SECTION 2) HAZARDS IDENTIFICATION

Classification:

Skin Irritation - Category 2 Aerosol - Category 3

Pictograms: 1

Signal Word:

Hazardous Statements - Physical:

: May burst if heated

Hazardous Statements - Health:

H315 - Causes skin irrita

Precautionary Statements - General: P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

Precautionary Statements - Prevention:

P264 - Wash thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye prof

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P251 - Do not pierce or burn, even after use.

Precautionary Statements - Response:

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P332 + P313 - If skin irritation occurs: Get medical advice/attention.
P362 + P364 - Take off contaminated clothing and wash it before reu

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Wear protective pressure self-contained breathing apparatus (SCBA)and full turn

Care should always be exercised in dust/mist areas.

SECTION 6) ACCIDENTAL RELEASE MEASURES

Emergency Procedure:

Flammable/combustible material.

ELMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stay upwind; keep out of low areas.

Immediately turn of or slosties any source of ignition. Keep unnecessary people away; isolate hazard area and deny entry. Do not touch or
walk through spitled material. Clean up immediately. Use absorbent sweeping compound to soak up material and put into sultable
container for proper disposal.

e self-contained breathing apparatus(SCBA), or positive pressure supplied air respirator with escape SCBA

Personal Precautions:

ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area). Use explosion proof equipment. Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or spitted materials unless wearing appropriate protective clothing.

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage syste and natural waterways by using sand, earth, or other appropriate barriers.

SECTION 7) HANDLING AND STORAGE

For industrial and institutional use only.
For use by trained personnel only.
For use by trained personnel only.
When hards after use.
Do not per any exposor or misch.
Do not person yeapors or misch.
Use good personal hygiene practices.
Earting, crinifing and articking in work areas is prohibited.
Earting, crinifing and articking in work areas where the promotion of the person or misch and articking and productive equipment before entering eating areas.
Flowers such as all schemes whould be available in areas where this material is used and stored.

ion to control air contaminants to their exposure limits. The use of local ventilation is recom-Use only with adequate ventila control emissions near the sou

Report of the Control of the Control

Store at temperatures below 120°F

SECTION 8) EXPOSURE CONTROLS, PERSONAL PROTECTION

Eve Protection:

Chemical goggles, safety glasses with side shields or vented/splash proof goggles. Contact lenses may absorb irritants. Particles may adhere to lenses and cause corneal damage.

Wear gloves, long sl

Use of Spores approach to relevant standards made from the foliosing materials may provide untilable chemical protection: PVC, engeree or refiles rabbes givens. Suitability and charality of a given is dependent on usage, e.g. the quarry and duration of contact, chemical resistance of giove materials, glove thickness, desterity. Always seek advice from giove suppliers. Contaminated gioves should be replaced. Chemical-resistance of giove materials, glove thickness, desterity. Always seek advice from giove suppliers. Contaminated gioves should be replaced. Chemical-resistant clothing is recommended to avoid produce growth compositions and contact.

Respiratory Protection:

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P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.
P310 - Immediately call a POISON CENTER or doctor/physic

Precautionary Statements - Storage:

P410 - Protect from sunlight.

eratures exceeding 50 °C/122 °F.

utionary Statements - Disposal:

P501 - Dispose of contents and container in acc nce with all local, regional, national and international regulations.

CAS	Chemical Name	% by Weight
0070131-67-8	METHYL SILOXANE LINEAR/CYCLIC	52% - 92%
	SILICA, AMORPHOUS	6% - 12%
0007631-86-9		2% - 4%
0064742-46-7	MINERAL SEAL OIL	2% - 4%
0004253-34-3	METHYLTRIACETOXYSILANE	
0017689-77-9	ETHYLTRIACETOXYSILANE	2% - 4%

Inhalation:

Remove source of exposure or move person to fresh air and keep or

If exposed/feel unwell/concerned: Call a POISON CENTER/doctor.

Eliminate all ignition sources if safe to do so.

Eye Contact:

Remove source of exposure or move person to fresh air. Rinse eyes caudiously with bikewarm, gently flowing water for soveral minutes, while hobiting the eyelds open. Remove contact lenses, if present and easy to do. Continue trains (or a cutation of 15 decinates. Take care not to rises contaminated water for the fundational forms of the contaminated water for the fundational forms.

Skin Contact:

Take off immediately all contaminated clothing, shoes and teather goods (e.g. watchbands, belts). Gentily bot or brush away excess product. Wash with plenty of Likewarm, genty flowing water for a duration of 15-20 minutes. Call a POISON CENTER/doctor if you feel unwell. Store contaminated clothing under water and wash before reuse or discard.

Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. If vomiting occurs naturally, lie on your side, in the

Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

SECTION 5) FIRE-FIGHTING MEASURES Suitable Extinguishing Media:

Use water, fog, dry chemical, or carbon dioxide.

Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in conflined spaces. Simultaneous use of foam and water on the same surface is to be avoiced as water destroys the foam.

Unsuitable Extinguishing Media:

ive but can be used to cool containers exposed to heat or flame

Specific Hazards in Case of Fire:

Contents under pressure. Keep away from ignition sources and open flames. Exposure of containers to extreme heat and flames can cause them to rupture often with violent force.

Aerosol cans may rupture when heated. Heated cans may burst.

In fire, will decompose to carbon dioxide, carbon monor

Fire-Fighting Procedures:

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

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If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CPR 1910.134 and ANSI 288.2 should be followed. Check with respiratory protect equipment suppliers. Where air-filtenting respirators are suitable, select an appropriate combination of mask and filter. Select a filter for combined particulater/orance assess and vacers.

									******	100011	NIOSH	
Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA- Tables- Z1,2,3	OSHA Carcinogen	OSHA Skin designation	TWA (ppm)	TWA (mg/m3)	STEL (ppm)	STEL (mg/m3)	NIOSH Cardinoger
MINERAL SEAL OIL	500	2000			1							
SILICA, AMORPHOUS	20 (b)	80 mg/m3 percent SiO2+2			1,3				6			

Chemical Name	ACGIH TWA (ppm)	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)
MINERAL SEAL OIL				
SILICA, AMORPHOUS				

SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

VOC Regulatory	32.70123 g/l
VOC Regulatory	0.27290 lb/gal
VOC Actual	32.70123 g/l
VOC Actual	0.27290 lb/gal
% VOC	3.00000%
Density VOC	0.27290 lb/gal
Density	9.09656 lb/gal

Odor Threshold N.A. Water Solubility

Flashpoint above 212 °F Flash Point Viscosity N.A. Lower Explosion Level Upper Explosion Level Melting Point N.A.

Freezing Point Low Boiling Point Auto Ignition Temp N.A.

SECTION 10) STABILITY AND REACTIVITY

Stable

EA214-W Page 4 of 7 Conditions to Avoid:

High temperatures.

Incompatible Materials:

None known

Hazardous Reactions/Polymerization:

Will not occur.

Hazardous Decomposition Products:

In fire, will decompose to carbon dioxide, carbon m

SECTION 11) TOXICOLOGICAL INFORMATION

Skin Corrosion/Irritation:

Overexposure will cause defatting of skin

Causes skin irritation

Serious Eye Damage/Irritation:

Overexposure will cause redness and burning s

Causes serious eye damage

Carcinogenicity:

Germ Cell Mutagenicity: No data availa

Reproductive Toxicity: No data availa

Respiratory/Skin Sensitization:

No data available

Specific Target Organ Toxicity - Single Exposure:

Specific Target Organ Toxicity - Repeated Exposure: No data availab

No data available

Acute Toxicity:

Inhalation: effect of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death.

SECTION 12) ECOLOGICAL INFORMATION

Toxicity:

No data availa

Persistence and Degradability:

No data available

Bio-Accumulative Potential: No data available

Mobility in Soil:

No data available.

Other Adverse Effects:

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DISCLAIMER

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To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiarie assumes any liability whatsoewer for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sold responsibility of the user. All materials may present unknown hazards and should be used with caution. Although cortain hazards are described herein, we carried guarantee that these are the only hazards that exist. The above information pertains to this product as after the composition and hazards of the product as any auditor of the product as after the composition and hazards of the product as a destination of use are outside our control, we make no warrantee, express or implied, and assume no liability in connection with any use of this information.

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SECTION 13) DISPOSAL CONSIDERATIONS

Under RCRA, it is the responsibility of the user of the product, to determine a the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local lows. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes, Return drums to reclamation centers for proper cleaning and reuse.

SECTION 14) TRANSPORT INFORMATION

U.S. DOT Information:

Consumer Commodity, ORM-D
IMDG Information:

Consumer Commodity, ORM-D

IATA Information:

SECTION 15) REGULATORY INFORMATION

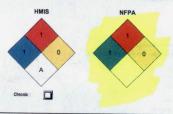
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0007631-86-9	SILICA, AMORPHOUS	6% - 12%	SARA312,TSCA,OSHA
0017689-77-9	ETHYLTRIACETOXYSILA NE	2% - 4%	SARA312,TSCA
0064742-46-7	MINERAL SEAL OIL	2% - 4%	SARA312,VOC,TSCA,OSHA
0070131-67-8	METHYL SILOXANE LINEAR/CYCLIC	52% - 92%	SARA312,VOC,TSCA

SECTION 16) OTHER INFORMATION

*There are points of differences between OSHA GHS and UN GHS. In 90% of the categories, they can be used interchangeably, but for the Skin Corrosion/infraint Category and the Specific Target Organ Toxicity (Single and Repeated Exposure) Categories. In these cases, our system will say UN GHS.

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AGBIH-American Conference of Governmental Industrial Hygienists; AMSI-American National Standards Institute, Canadian TDG-Grandian Tong-Grandian Tong-Grand



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