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1 Identification

- · Product identifier
- Trade name: 19393 GM Victory Red WA9260
- Article number: 19393
- · Application of the substance / the mixture Coating
- Details of the supplier of the safety data sheet
 Manufacturer/Supplier: SEM Products Inc.
 1685 Overview Drive Rock Hill, SC 29730

803 207 8225

· Information department:

cust_care@semproducts.com : SEM Products,Inc. 1685 Overview Dr. Rock Hill, SC 29730 : phone 1-800-831-1122, M - TH 7am - 4pm EDT

• Emergency telephone number: CHEMTREC 1-800-424-9300

2 Hazard(s) identification

· Classification of the substance or mixture

GHS02 GHS04 Flame, Gas cylinder

Flam. Aerosol 1 H222 Extremely flammable aerosol.

GHS04 Gas cylinder

Press. Gas H280 Contains gas under pressure; may explode if heated.

GHS08 Health hazard

•	
Carc. 2	H351 Suspected of causing cancer.
Repr. 2	H361 Suspected of damaging fertility or the unborn child.
STOT RE 2	H373 May cause damage to organs through prolonged or repeated exposure.
	G07

Eye Irrit. 2A H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness. • Label elements

• GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 2)

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Trade name: 19393 GM Victory Red WA9260 (Contd. of page 1) · Hazard pictograms GHS04 GHS07 GHS08 GHS02 · Signal word Danger · Hazard-determining components of labeling: acetone toluene 4-methylpentan-2-one *n*-*butyl* acetate · Hazard statements H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. H319 Causes serious eye irritation. H351 Suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure. · Precautionary statements P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P211 Do not spray on an open flame or other ignition source. P251 Pressurized container: Do not pierce or burn, even after use. P260 Do not breathe dust/fume/gas/mist/vapors/spray. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/protective clothing/eye protection/face protection. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. P308+P313 P312 Call a poison center/doctor if you feel unwell. Get medical advice/attention if you feel unwell. P314 P337+P313 If eye irritation persists: Get medical advice/attention. Store in a well-ventilated place. Keep container tightly closed. P403+P233 P405 Store locked up. P410+P403 Protect from sunlight. Store in a well-ventilated place. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. · Classification system: · NFPA ratings (scale 0 - 4)

Health = 2Fire = 4*Reactivity* = 3

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· HMIS-ratings (scale 0 - 4)



• Other hazards

· Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

• Description:

Mixture: consisting of the following components. Weight percentages

· Dangerous	components:	
67-64-1	acetone	13-30%
68476-86-8	Petroleum gases, liquefied, sweetened	13-30%
	2-methoxy-1-methylethyl acetate	13-30%
123-86-4	n-butyl acetate	10-13%
	isobutyl acetate	5-7%
108-88-3		1.5-5%
	ethyl 3-ethoxypropionate	1.5-5%
108-10-1	4-methylpentan-2-one	1-1.5%

4 First-aid measures

· Description of first aid measures

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- *After skin contact: Generally the product does not irritate the skin.*
- After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture No further relevant information available.

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• Advice for firefighters

• *Protective equipment:* Wear self-contained respiratory protective device.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- \cdot **Environmental precautions:** Do not allow to enter sewers/surface or ground water.
- *Methods and material for containment and cleaning up:* Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- · 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.
- · Protective Action Criteria for Chemicals

• PAC-1:

67-64-1 acetone		200 ppm
108-65-6 2-methoxy-1-methylethyl ac	cetate	50 ppm
123-86-4 n-butyl acetate	n-butyl acetate	
110-19-0 isobutyl acetate		450 ppm
108-88-3 toluene		67 ppm
763-69-9 ethyl 3-ethoxypropionate		1.6 ppm
108-10-1 4-methylpentan-2-one		75 ppm
110-43-0 heptan-2-one		150 ppm
7727-43-7 barium sulphate, natural		15 mg/m
13463-67-7 titanium dioxide		30 mg/m
25322-68-3 Polyethylene glycol		30 mg/m
95-63-6 1,2,4-trimethylbenzene		140 ppm
14302-13-7 PHTHALO GREEN PIGMI	ENT	12 mg/m
1330-20-7 xylene		130 ppm
7631-86-9 silicon dioxide, chemically	prepared	18 mg/m
100-41-4 ethylbenzene		33 ppm
108-83-8 2,6-dimethylheptan-4-one		75 ppm
57-55-6 Methyl glycol		30 mg/m
78-83-1 butanol		150 ppm
PAC-2:		
67-64-1 acetone		3200* ppm
108-65-6 2-methoxy-1-methylethyl ac	cetate	1,000 ppm
123-86-4 n-butyl acetate		200 ppm
110-19-0 isobutyl acetate		1300* ppm
108-88-3 toluene		560 ppm
763-69-9 ethyl 3-ethoxypropionate		18 ppm
108-10-1 4-methylpentan-2-one		500 ppm

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		(Contd. of page 4)
110-43-0	heptan-2-one	670 ppm
7727-43-7	barium sulphate, natural	170 mg/m ³
13463-67-7	titanium dioxide	330 mg/m ³
25322-68-3	Polyethylene glycol	1,300 mg/m ³
95-63-6	1,2,4-trimethylbenzene	360 ppm
14302-13-7	PHTHALO GREEN PIGMENT	130 mg/m ³
1330-20-7	xylene	920* ppm
7631-86-9	silicon dioxide, chemically prepared	740 mg/m ³
100-41-4	ethylbenzene	1100* ppm
108-83-8	2,6-dimethylheptan-4-one	330 ppm
57-55-6	Methyl glycol	1,300 mg/m ³
78-83-1	butanol	1,300 ppm
· PAC-3:	1	1
67-64-1	acetone	5700* ppm
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
123-86-4	n-butyl acetate	3000* ppm
110-19-0	isobutyl acetate	7500** ppm
108-88-3	toluene	3700* ppm
763-69-9	ethyl 3-ethoxypropionate	110 ppm
108-10-1	4-methylpentan-2-one	3000* ppm
110-43-0	heptan-2-one	4000* ppm
7727-43-7	barium sulphate, natural	990 mg/m ³
13463-67-7	titanium dioxide	$2,000 \text{ mg/m}^3$
25322-68-3	Polyethylene glycol	7,700 mg/m ³
95-63-6	1,2,4-trimethylbenzene	480 ppm
14302-13-7	PHTHALO GREEN PIGMENT	790 mg/m ³
1330-20-7	xylene	2500* ppm
7631-86-9	silicon dioxide, chemically prepared	$4,500 \text{ mg/m}^3$
100-41-4	ethylbenzene	1800* ppm
108-83-8	2,6-dimethylheptan-4-one	2000* ppm
57-55-6	Methyl glycol	7,900 mg/m ³
78-83-1	butanol	8000* ppm

7 Handling and storage

· Handling:

· Precautions for safe handling No special measures required.

Information about protection against explosions and fires: Do not spray on a naked flame or any incandescent material. Keep ignition sources away - Do not smoke.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

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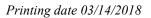
- \cdot Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurized containers.
- Information about storage in one common storage facility: Store away from oxidizing agents.
- \cdot 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.
- · Control parameters
- \cdot Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

67-64-	1 acetone
PEL	Long-term value: 2400 mg/m ³ , 1000 ppm
REL	Long-term value: 590 mg/m³, 250 ppm
TLV	Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI
108-65	-6 2-methoxy-1-methylethyl acetate
WEEL	Long-term value: 50 ppm
123-80	5-4 n-butyl acetate
PEL	Long-term value: 710 mg/m ³ , 150 ppm
REL	Long-term value: 950 mg/m³, 200 ppm
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm
110-19	D-0 isobutyl acetate
PEL	Long-term value: 700 mg/m ³ , 150 ppm
REL	Long-term value: 700 mg/m³, 150 ppm
TLV	Short-term value: 712 mg/m³, 150 ppm
	Long-term value: 238 mg/m ³ , 50 ppm
108-88	3-3 toluene
PEL	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift
REL	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm
TLV	Long-term value: 75 mg/m³, 20 ppm BEI
108-10	-1 4-methylpentan-2-one
PEL	Long-term value: 410 mg/m ³ , 100 ppm
	(Contd. on page

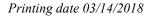
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	(Contd. of pag
REL	Short-term value: 300 mg/m ³ , 75 ppm
	Long-term value: 205 mg/m ³ , 50 ppm
TLV	Short-term value: 307 mg/m ³ , 75 ppm
	Long-term value: 82 mg/m ³ , 20 ppm
	BEI
0	rdients with biological limit values:
	1-1 acetone
	50 mg/L
	Medium: urine Time: end of shift
	Parameter: Acetone (nonspecific)
	88-3 toluene
	0.02 mg/L
	Medium: blood
	Time: prior to last shift of workweek
I	Parameter: Toluene
	0.03 mg/L Medium: urine
	Time: end of shift
	Parameter: Toluene
	0.3 mg/g creatinine
	Medium: urine
	Time: end of shift Parameter: o-Cresol with hydrolysis (background)
	10-1 4-methylpentan-2-one
	1 mg/L
	Medium: urine
	Time: end of shift
	Parameter: MIBK
Additi	tional information: The lists that were valid during the creation were used as basis.
·Expos	sure controls
	onal protective equipment:
	ral protective and hygienic measures:
	away from foodstuffs, beverages and feed.
	diately remove all soiled and contaminated clothing.
	hands before breaks and at the end of work. protective clothing separately.
	l contact with the eyes.
	l contact with the eyes and skin.
	thing equipment:
	se of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure
	ratory protective device that is independent of circulating air.
	r ction of hands: to missing tests no recommendation to the glove material can be given for the product/ the preparation/
Due to	ical mixture.



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(Contd. of page 7) Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

• Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- · Penetration time of glove material
- The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:

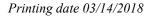
Safety glasses



Tightly sealed goggles

Information on basic physical and General Information	chemical properties
Appearance:	
Form:	Aerosol
Color:	Red
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	55.8-56.6 °C
Flash point:	-103 °C
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	370 °C
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	In use, may form flammable/explosive vapour-air mixture.
	Avoid high heat
Explosion limits:	
Lower:	1.9 Vol %
Upper:	13 Vol %
Vapor pressure at 20 °C:	233 hPa

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		(Contd. of page
Density at 20 °C:	0.75323 g/cm ³	
Relative density	Not determined.	
Vapor density	Not determined.	
Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/w	ater): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	92.5 %	
VOC content:	62.59 %	
	659.1 g/l / 5.50 lb/gl	
Solids content:	7.5 %	
Other information	No further relevant information available.	

10 Stability and reactivity

· Reactivity No further relevant information available.

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products:
- Nitrogen oxides
- Hydrocarbons

Carbon monoxide and carbon dioxide

11 Toxicological information

· Information on toxicological effects

• Acute toxicity:

· LD/LC50	values th	at are relevant for classification:
108-88-3	toluene	
	LD50	5,000 mg/kg (rat)
Dermal	LD50	12,124 mg/kg (rabbit)

Inhalative LC50/4 h 5,320 mg/l (mouse)

Primary irritant effect:

• on the skin: No irritant effect.

- on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:



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Irritant		(Contd. of page 9)
	• • • • • • • • • •	
· Carcinogeni	-	
· IARC (Inter	national Agency for Research on Cancer)	
108-88-3	toluene	3
108-10-1	4-methylpentan-2-one	28
	BENTONITE	suspected carcinogen <2% 14808-60-7
13463-67-7	titanium dioxide	28
1330-20-7	xylene	3
7631-86-9	silicon dioxide, chemically prepared	3
100-41-4	ethylbenzene	28
· NTP (Nation	nal Toxicology Program)	
None of the	ingredients is listed.	
· OSHA-Ca (Occupational Safety & Health Administration)	
None of the	ingredients is 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:

Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

- Results of PBT and vPvB assessment
- *PBT:* Not applicable.
- **vPvB**: Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

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

- · Uncleaned packagings:
- *Recommendation: Disposal must be made according to official regulations.*

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UN-Number	
DOT, ADR, IMDG, IATA	UN1950
UN proper shipping name	
DOT	Aerosols, flammable
ADR	1950 Aerosols
IMDG	AEROSOLS
IATA	AEROSOLS, flammable
Transport hazard class(es)	
DOT	
Class	2.1
Label	2.1
ADR	
Class Label	2 5F Gases 2.1
Class	2.1
Label	2.1
Packing group DOT, ADR, IMDG, IATA	Void
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Gases
EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
	SW22 For AEROSOLS with a maximum capacity of 1 lith Category A. For AEROSOLS with a capacity above 1 lith Category B. For WASTE AEROSOLS: Category C, Clear of livi
Segregation Code	quarters. SG69 For AEROSOLS with a maximum capacity of 1 lith Segregation as for class 9. Stow "separated from" class 1 except division 1.4. For AEROSOLS with a capacity above 1 lith Segregation as for the appropriate subdivision of class 2. F



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	of class 2.	
· Transport in bulk according to Annex	II of	
MARPOL73/78 and the IBC Code	Not applicable.	
· Transport/Additional information:		
·DOT		
· Quantity limitations	On passenger aircraft/rail: 75 kg	
	On cargo aircraft only: 150 kg	
· ADR		
\cdot Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
· IMDG		
· Limited quantities (LQ)	1L	
\cdot Excepted quantities ($\widetilde{E}Q$)	Code: E0	
	Not permitted as Excepted Quantity	
· UN ''Model Regulation'':	UN 1950 AEROSOLS, 2.1	

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

ivone oj ine n	gredient is listed.		
Section 313 (Specific toxic chemical listings):			
A	erylic Resin		
108-88-3 to	luene		
108-10-1 4-	methylpentan-2-one		
7727 - 43-7 ba	rium sulphate, natural		
95-63-6 1,	2,4-trimethylbenzene		
1330-20-7 xy	lene		
100-41-4 et	hylbenzene		
TSCA (Toxic	Substances Control Act):		
67-64-1	acetone		
108-65-6	2-methoxy-1-methylethyl acetate		
123-86-4	n-butyl acetate		
110-19-0	isobutyl acetate		
108-88-3	toluene		
100 00 5	ethyl 3-ethoxypropionate		
763-69-9	Cellulose Acetate Butyrate		
763-69-9 9004-36-8	Cellulose Acetate Butyrate 4-methylpentan-2-one		
763-69-9 9004-36-8 108-10-1	· ·		
763-69-9 9004-36-8 108-10-1 110-43-0	4-methylpentan-2-one		

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	barium sulphate, natural
	titanium dioxide
	bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate
	poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl] 1-oxopropyl]-ω-hydroxy-
104810-47-1	poly(oxy-1,2-ethanediyl), α -[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl] 1-oxopropyl]- ω -[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1 oxopropoxy]-
5567-15-7	Novaperm yellow HR02
82919-37-7	Methyl (1,2,2,6,6,- pentamethyl-4-piperidinyl) sebacate
25322-68-3	Polyethylene glycol
95-63-6	1,2,4-trimethylbenzene
14302-13-7	PHTHALO GREEN PIGMENT
1330-20-7	xylene
106-79-6	Dimethyl sebacate(Impurity)
7631-86-9	silicon dioxide, chemically prepared
2403-89-6	4-Piperidinol, 1,2,2,6,6 pentamethyl- (Impurity)
100-41-4	ethylbenzene
9038-95-3	OXIRANE,ME, POLYMER
108-83-8	2,6-dimethylheptan-4-one
19549-80-5	4,6-dimethylheptan-2-one
57-55-6	Methyl glycol
TSCA new (2	Plst Century Act) (Substances not listed)
68476-86-8	Petroleum gases, liquefied, sweetened
Proposition (5
Chemicals ki	nown to cause cancer:
108-10-1	
100-10-1	4-methylpentan-2-one
	4-methylpentan-2-one titanium dioxide
13463-67-7	
13463-67-7	titanium dioxide 1,2,4-trimethylbenzene
13463-67-7 95-63-6 1330-20-7	titanium dioxide 1,2,4-trimethylbenzene
13463-67-7 95-63-6 1330-20-7 100-41-4	titanium dioxide 1,2,4-trimethylbenzene xylene
13463-67-7 95-63-6 1330-20-7 100-41-4 Chemicals kr	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene
13463-67-7 95-63-6 1330-20-7 100-41-4 Chemicals kr None of the in	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females:
13463-67-7 95-63-6 1330-20-7 100-41-4 Chemicals kr None of the in Chemicals kr	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females: ngredients is listed.
13463-67-7 95-63-6 1330-20-7 100-41-4 Chemicals kn None of the in None of the in None of the in	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females: ngredients is listed. nown to cause reproductive toxicity for males: ngredients is listed. nown to cause developmental toxicity:
13463-67-7 1 95-63-6 1 1330-20-7 1 100-41-4 1 Chemicals kn None of the in None of the in Chemicals kn None of the in Chemicals kn None of the in 108-88-3 tol	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females: mgredients is listed. nown to cause reproductive toxicity for males: mgredients is listed. nown to cause developmental toxicity: uene
13463-67-7 1 95-63-6 1 1330-20-7 1 100-41-4 1 Chemicals kr None of the in Chemicals kr None of the in 108-88-3 tol 108-10-1 4-n	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females: ngredients is listed. nown to cause reproductive toxicity for males: ngredients is listed. nown to cause developmental toxicity: uene nethylpentan-2-one
13463-67-7 1 95-63-6 1 1330-20-7 1 100-41-4 1 Chemicals kn None of the in Chemicals kn None of the in Chemicals kn 108-88-3 tol 108-10-1 4-n Cancerogeni	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females: ngredients is listed. nown to cause reproductive toxicity for males: ngredients is listed. nown to cause developmental toxicity: uene nethylpentan-2-one ty categories
13463-67-7 1 95-63-6 1 1330-20-7 1 100-41-4 1 Chemicals kn None of the in None of the in Chemicals kn None of the in 108-88-3 tol 108-10-1 4-n Cancerogeni EPA (Environmented Schwarten Sc	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females: ngredients is listed. nown to cause reproductive toxicity for males: ngredients is listed. nown to cause developmental toxicity: uene nethylpentan-2-one ty categories nmental Protection Agency)
13463-67-7 1 95-63-6 1 1330-20-7 1 100-41-4 1 Chemicals kn None of the in Chemicals kn None of the in Chemicals kn 108-88-3 tol 108-10-1 4-n Cancerogeni	titanium dioxide 1,2,4-trimethylbenzene xylene ethylbenzene nown to cause reproductive toxicity for females: ngredients is listed. nown to cause reproductive toxicity for males: ngredients is listed. nown to cause developmental toxicity: uene nethylpentan-2-one ty categories nmental Protection Agency) cetone



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Printing date 03/14/2018

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		(Contd. of page 13)	
108-10-1	4-methylpentan-2-one	Ι	
7727-43-7	barium sulphate, natural	D, CBD(inh), NL(oral)	
95-63-6	1,2,4-trimethylbenzene	II	
1330-20-7	xylene	I	
100-41-4	ethylbenzene	D	
• TLV (Threshold Limit Value established by ACGIH)			
67-64-1	acetone	A4	
108-88-3	toluene	A4	
13463-67-7	titanium dioxide	A4	
1330-20-7	xylene	A4	
100-41-4	ethylbenzene	A3	
NIOSH-Ca (National Institute for Occupational Safety and Health)			

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

13463-67-7 titanium dioxide

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms*

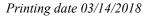


· Signal word Danger

• Hazard-dete acetone	rmining components of labeling:
toluene	
4-methylpen	tan-7-one
n-butyl aceta	
· Hazard state	
	nely flammable aerosol.
	ins gas under pressure; may explode if heated.
	s serious eye irritation.
	cted of causing cancer.
	cted of damaging fertility or the unborn child.
	ause drowsiness or dizziness.
	ause damage to organs through prolonged or repeated exposure.
· Precautiona	
P201	<i>Obtain special instructions before use.</i>
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Pressurized container: Do not pierce or burn, even after use.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351	+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
	(Contd. on page 15)

(Contd. on page 15)

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	(Contd. of page 14)
P308+P313	IF exposed or concerned: Get medical advice/attention.
P312	Call a poison center/doctor if you feel unwell.
P314	Get medical advice/attention if you feel unwell.
P337+P313	If eye irritation persists: Get medical advice/attention.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P410+P403	Protect from sunlight. Store in a well-ventilated place.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing SDS: Environment protection department.

· *Contact: Rita Joiner (rjoiner@semproducts.com)*

- · Date of preparation / last revision 03/14/2018 / 17
- Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International

Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Aerosol 1: Aerosols – Category 1 Press. Gas: Gases under pressure – Compressed gas

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

Carc. 2: Carcinogenicity – Category 2

Repr. 2: Reproductive toxicity – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

* Data compared to the previous version altered.

USA

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