



1 Identification

· **Product identifier**

· **Trade name:** 64033, 64043, 64063, 64093

· **Article number:** 64033, 64043, 64063, 64093

· **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 identification

· **Classification of the substance or mixture**



GHS02 GHS04 Flame, Gas cylinder

Flammable Aerosols - Category 1

H222

Extremely flammable aerosol.



GHS04 Gas cylinder

Gases Under Pressure - Compressed Gas

H280

Contains gas under pressure; may explode if heated.



GHS08 Health hazard

Germ Cell Mutagenicity - Category 1B

H340

May cause genetic defects.

Carcinogenicity - Category 1B

H350

May cause cancer.

Reproductive Toxicity - Category 1

H360

May damage fertility or the unborn child.

Specific Target Organ Toxicity - Repeated Exposure - Category 1

H372-H373 Causes damage to organs through prolonged or repeated exposure. May cause damage to the central nervous system through prolonged or repeated exposure.

Aspiration Hazard - Category 1

H304

May be fatal if swallowed and enters airways.



GHS07

Skin Irritation - Category 2

H315

Causes skin irritation.

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Eye Irritation - Category 2A	H319	Causes serious eye irritation.
Skin Sensitizer - Category 1	H317	May cause an allergic skin reaction.
Specific Target Organ Toxicity - Single Exposure - Category 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).

· **Hazard pictograms**



· **Signal word** Danger

· **Hazard-determining components of labeling:**

toluene

acetone

Solvent naphtha (petroleum), light arom.

Stoddard solvent

2-butanone oxime

· **Hazard statements**

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H340 May cause genetic defects.

H350 May cause cancer.

H360 May damage fertility or the unborn child.

H336 May cause drowsiness or dizziness.

H372-H373 Causes damage to organs through prolonged or repeated exposure. May cause damage to the central nervous system through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

· **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, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

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

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.

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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.
 P321 Specific treatment (see on this label).
 P331 Do NOT induce vomiting.
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
 P337+P313 If eye irritation persists: Get medical advice/attention.
 P362+P364 Take off contaminated clothing and wash it before reuse.
 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.

· **Classification system:**

· **NFPA ratings (scale 0 - 4)**



Health = 1
 Fire = 4
 Reactivity = 3

· **HMIS-ratings (scale 0 - 4)**



Health = *1
 Fire = 4
 Reactivity = 3

3 Composition/Information on ingredients

· **Chemical characterization: Mixtures**

· **Description:**

Mixture: consisting of the following components.
 Weight percentages

· **Dangerous components:**

67-64-1	acetone	10-30% w/w
74-98-6	propane	10-30% w/w
123-86-4	n-butyl acetate	10-30% w/w
108-88-3	toluene	7-13% w/w
	Alkyd Resin	7-13% w/w
763-69-9	ethyl 3-ethoxypropionate	1-5% w/w
78-93-3	butanone	1-5% w/w
107-87-9	pentan-2-one	1-5% w/w
64742-95-6	Solvent naphtha (petroleum), light arom.	1-5% w/w
64742-88-7	Solvent naphtha (petroleum), medium aliph.	0.5-1.5% w/w
8052-41-3	Stoddard solvent	≤ 1% w/w
84-74-2	dibutyl phthalate	≤ 1% w/w

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108-10-1 4-methylpentan-2-one

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≤ 1% w/w

4 First aid measures

- **Description of first aid measures**
- **After inhalation:**
Supply fresh air and to be sure call for a doctor.
In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **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 Firefighting 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.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
- **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.

7 Handling and storage

- **Handling:**
- **Precautions for safe handling**
No special measures required.
Ensure good ventilation/exhaustion at the workplace.
- **Information about protection against explosions and fires:**
Do not spray on a naked flame or any incandescent material.

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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.

- **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:** Not required.
- **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**

· **Components with limit values that require monitoring at the workplace:**

67-64-1 acetone

EL Short-term value: 500 ppm
Long-term value: 250 ppm

EV Short-term value: 750 ppm
Long-term value: 500 ppm

74-98-6 propane

EL Long-term value: 1000 ppm

EV Long-term value: 1.000 ppm

123-86-4 n-butyl acetate

EL Long-term value: 20 ppm

EV Short-term value: 950 mg/m³, 200 ppm
Long-term value: 710 mg/m³, 150 ppm

108-88-3 toluene

EL Long-term value: 20 ppm
R

EV Long-term value: 20 ppm

763-69-9 ethyl 3-ethoxypropionate

EV Long-term value: 300 mg/m³, 50 ppm

78-93-3 butanone

EL Short-term value: 100 ppm
Long-term value: 50 ppm

EV Short-term value: 885 mg/m³, 300 ppm
Long-term value: 590 mg/m³, 200 ppm

107-87-9 pentan-2-one

EL Short-term value: 250 ppm
Long-term value: 150 ppm

EV Short-term value: 150 ppm

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8052-41-3 Stoddard solventEL Short-term value: 580 mg/m³Long-term value: 290 mg/m³EV Long-term value: 525 mg/m³**84-74-2 dibutyl phthalate**EL Long-term value: 5 mg/m³

R

EV Long-term value: 5 mg/m³**108-10-1 4-methylpentan-2-one**

EL Short-term value: 75 ppm

Long-term value: 20 ppm

IARC 2B

EV Short-term value: 75 ppm

Long-term value: 205 mg/m³, 50 ppm

· **Additional information:** The lists that were valid during the creation were used as basis.

· **Exposure controls**

· **Personal protective equipment:**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes and skin.

· **Breathing equipment:**

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· **Protection of hands:**

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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 through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:**

Safety glasses

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Tightly sealed goggles

9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form:	Aerosol
Color:	According to product specification
Odor:	Characteristic
Odor threshold:	Not determined.

· pH-value: Not determined.

· Change in condition

Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	-44 °C

· Flash point: -97 °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.

· Explosion limits:

Lower:	1.2 Vol %
Upper:	13.0 Vol %

· Vapor pressure at 20 °C: 8300 hPa

· Density at 20 °C: 0.76838 g/cm³

· 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/water): Not determined.

· Viscosity:

Dynamic:	Not determined.
Kinematic:	Not determined.

· Solvent content:

Organic solvents:	86.1 %
VOC content:	64.7 %
	628.3 g/l / 5.24 lb/gal

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Solids content: 14.2 %
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:** No dangerous decomposition products known.

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

· **LD/LC50 values that are relevant for classification:**

108-88-3 toluene

Oral	LD50	5000 mg/kg (rat)
Dermal	LD50	12124 mg/kg (rabbit)
Inhalative	LC50/4 h	5320 mg/l (mouse)

64742-95-6 Solvent naphtha (petroleum), light arom.

Oral	LD50	>6800 mg/kg (rat)
Dermal	LD50	>3400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)

84-74-2 dibutyl phthalate

Oral	LD50	8000 mg/kg (rat)
Dermal	LD50	20000 mg/kg (rabbit)

- **Primary irritant effect:**
- **on the skin:** Irritant to skin and mucous membranes.
- **on the eye:** Irritating effect.
- **Sensitization:** Sensitization possible through skin contact.
- **Additional toxicological information:**
 The product shows the following dangers according to internally approved calculation methods for preparations:
 Irritant
 The product can cause inheritable damage.

· **Carcinogenic categories**

· **IARC (International Agency for Research on Cancer)**

108-88-3	toluene	3
1333-86-4	Carbon black	2B
108-10-1	4-methylpentan-2-one	2B
	BENTONITE	suspected carcinogen <2% 14808-60-7

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1330-20-7	xylene	3
111-76-2	2-butoxyethanol	3
98-82-8	cumene	2B
100-41-4	ethylbenzene	2B

· **NTP (National Toxicology Program)**

98-82-8	cumene	R
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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 2 (Self-assessment): hazardous for water
 Do not allow product to reach ground water, water course or sewage system.
 Danger to drinking water if even 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.

14 Transport information

· UN-Number	
· DOT, TDG, IMDG, IATA	UN1950
· UN proper shipping name	
· DOT	Aerosols, flammable
· TDG	1950 Aerosols
· IMDG	AEROSOLS
· IATA	AEROSOLS, flammable

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· **Transport hazard class(es)**· **DOT**· **Class** 2.1· **Label** 2.1· **TDG (Transport dangerous goods):**· **Class** 2 5F Gases· **Label** 2.1· **IMDG, IATA**· **Class** 2.1· **Label** 2.1· **Packing group**· **DOT, TDG, 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 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.

· **Segregation Code**

SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision 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

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· Remarks	ORM-D 49CFR 173-150,156,306
· TDG	
· Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
· IMDG	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

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15 Regulatory information

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

· **Section 355 (extremely hazardous substances):**

None of the ingredient is listed.

· **Section 313 (Specific toxic chemical listings):**

108-88-3	toluene
78-93-3	butanone
95-63-6	1,2,4-trimethylbenzene
84-74-2	dibutyl phthalate
108-10-1	4-methylpentan-2-one
1330-20-7	xylene
111-76-2	2-butoxyethanol
98-82-8	cumene
	COBALT CARBOXYLATE
100-41-4	ethylbenzene
111-77-3	2-(2-methoxyethoxy)ethanol

· **TSCA (Toxic Substances Control Act):**

67-64-1	acetone
74-98-6	propane
123-86-4	n-butyl acetate
108-88-3	toluene
763-69-9	ethyl 3-ethoxypropionate
78-93-3	butanone
107-87-9	pentan-2-one
64742-95-6	Solvent naphtha (petroleum), light arom.
64742-88-7	Solvent naphtha (petroleum), medium aliph.
1333-86-4	Carbon black
8052-41-3	Stoddard solvent
95-63-6	1,2,4-trimethylbenzene
84-74-2	dibutyl phthalate

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108-67-8	<i>mesitylene</i>
108-83-8	<i>2,6-dimethylheptan-4-one</i>
108-10-1	<i>4-methylpentan-2-one</i>
1330-20-7	<i>xylene</i>
111-76-2	<i>2-butoxyethanol</i>
96-29-7	<i>2-butanone oxime</i>
9038-95-3	<i>OXIRANE,ME, POLYMER</i>
138-86-3	<i>dipentene</i>
98-82-8	<i>cumene</i>
97-64-3	<i>ethyl lactate</i>
7397-62-8	<i>butyl glycollate</i>
108-65-6	<i>2-methoxy-1-methylethyl acetate</i>
15956-58-8	<i>Manganese 2-Ethylhexanoate</i>
100-41-4	<i>ethylbenzene</i>
111-77-3	<i>2-(2-methoxyethoxy)ethanol</i>
149-57-5	<i>2-ethylhexanoic acid</i>
107-98-2	<i>1-methoxy-2-propanol</i>

· **Canadian substance listings:**

· **Canadian Domestic Substances List (DSL)**

67-64-1	<i>acetone</i>
74-98-6	<i>propane</i>
123-86-4	<i>n-butyl acetate</i>
108-88-3	<i>toluene</i>
763-69-9	<i>ethyl 3-ethoxypropionate</i>
78-93-3	<i>butanone</i>
107-87-9	<i>pentan-2-one</i>
64742-95-6	<i>Solvent naphtha (petroleum), light arom.</i>
64742-88-7	<i>Solvent naphtha (petroleum), medium aliph.</i>
1333-86-4	<i>Carbon black</i>
8052-41-3	<i>Stoddard solvent</i>
95-63-6	<i>1,2,4-trimethylbenzene</i>
84-74-2	<i>dibutyl phthalate</i>
108-67-8	<i>mesitylene</i>
108-83-8	<i>2,6-dimethylheptan-4-one</i>
108-10-1	<i>4-methylpentan-2-one</i>
1330-20-7	<i>xylene</i>
111-76-2	<i>2-butoxyethanol</i>
96-29-7	<i>2-butanone oxime</i>
9038-95-3	<i>OXIRANE,ME, POLYMER</i>
138-86-3	<i>dipentene</i>
98-82-8	<i>cumene</i>

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97-64-3	ethyl lactate
7397-62-8	butyl glycollate
108-65-6	2-methoxy-1-methylethyl acetate
15956-58-8	Manganese 2-Ethylhexanoate
100-41-4	ethylbenzene
149-57-5	2-ethylhexanoic acid
107-98-2	1-methoxy-2-propanol
70657-70-4	2-methoxypropyl acetate

· **Canadian Ingredient Disclosure list (limit 0.1%)**

95-63-6	1,2,4-trimethylbenzene
108-67-8	mesitylene

· **Canadian Ingredient Disclosure list (limit 1%)**

67-64-1	acetone
123-86-4	n-butyl acetate
108-88-3	toluene
78-93-3	butanone
107-87-9	pentan-2-one

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

· **Hazard pictograms**



GHS02 GHS04 GHS07 GHS08

· **Signal word** *Danger*

· **Hazard-determining components of labeling:**

toluene

acetone

Solvent naphtha (petroleum), light arom.

Stoddard solvent

2-butanone oxime

· **Hazard statements**

H222 *Extremely flammable aerosol.*

H280 *Contains gas under pressure; may explode if heated.*

H315 *Causes skin irritation.*

H319 *Causes serious eye irritation.*

H317 *May cause an allergic skin reaction.*

H340 *May cause genetic defects.*

H350 *May cause cancer.*

H360 *May damage fertility or the unborn child.*

H336 *May cause drowsiness or dizziness.*

H372-H373 *Causes damage to organs through prolonged or repeated exposure. May cause damage to the central nervous system through prolonged or repeated exposure.*

H304 *May be fatal if swallowed and enters airways.*

· **Precautionary statements**

P201 *Obtain special instructions before use.*

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P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P302+P352	IF ON SKIN: Wash with plenty of water.
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.
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.
P321	Specific treatment (see on this label).
P331	Do NOT induce vomiting.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
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.

• **National regulations:**

• **Additional classification according to Decree on Hazardous Materials:**

Carcinogenic hazardous material group III (dangerous).

• **Information about limitation of use:**

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

• **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:** Steve Gaver (sgaver@semproducts.com)

• **Date of preparation / last revision** 06/20/2017 / 11

• **Abbreviations and acronyms:**

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

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Safety Data Sheet
according to HPR, Schedule 1



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Trade name: 64033, 64043, 64063, 64093

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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

· *** Data compared to the previous version altered.**

CA