Printing date 03/14/2018



Reviewed on 06/28/2017

1 Identification

*

*

- · Product identifier
- · Trade name: 61033 Multimax Gloss Black
- Article number: 61033
- · Application of the substance / the mixture Coating
- \cdot 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*

riam. Aerosoi 1	H222	Extremely flammable aerosol.
GHS0	04 Gas cylinde	er
Press. Gas	H280	Contains gas under pressure; may explode if heated.
GHS	08 Health haze	ard
Muta. 1B	H340	May cause genetic defects.
Carc. 1B	H350	May cause cancer.
Repr. 2	H361	Suspected of damaging fertility or the unborn child.
STOT RE 1	H372-H373	Causes damage to organs through prolonged or repeated exposure. May caus damage to the central nervous system through prolonged or repeated exposure.
Asp. Tox. 1	H304	May be fatal if swallowed and enters airways.
\mathbf{A}		
GHS	07	
\mathbf{V}		
Eye Irrit. 2A	H319	Causes serious eye irritation.

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Trade name: 61033 Multimax Gloss Black

	(Contd. of page 1)
 Hazard pictograms 	
, we have	
GHS02 GHS04	GHS07 GHS08
 Signal word Dange 	21
• Hazard-determinin	g components of labeling:
	etroleum), light aliph.
acetone	
	etroleum), medium aliph.
Ligroine	
· Hazard statements	
	nely flammable aerosol.
	ins gas under pressure; may explode if heated.
	s serious eye irritation.
	ause genetic defects.
	ause cancer.
•	ted of damaging fertility or the unborn child.
	ause drowsiness or dizziness.
<i>.</i>	s damage to organs through prolonged or repeated exposure. May cause damage to the central
	s system through prolonged or repeated exposure.
	e fatal if swallowed and enters airways.
· Precautionary state	
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.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	If swallowed: Immediately call a poison center/doctor.
P331	Do NOT induce vomiting.
P304+P340	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.
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.
	(Contd. on page 3)

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(Contd. of page 2)

· Classification system: · NFPA ratings (scale 0 - 4)

$$4$$
Health = 2
Fire = 4
Reactivity = 2

= 4 Reactivity = 3

· HMIS-ratings (scale 0 - 4)

Health = *2HEALTH FIRE 4 Fire = 4**REACTIVITY** 3 Reactivity = 3

- · 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	30-40%
68476-86-8	Petroleum gases, liquefied, sweetened	13-30%
78-93-3	butanone	10-13%
64742-89-8	Solvent naphtha (petroleum), light aliph.	5-7%
	Solvent naphtha (petroleum), medium aliph.	5-7%
8032-32-4	Ligroine	1.5-5%
763-69-9	ethyl 3-ethoxypropionate	1-1.5%
108-88-3		1-1.5%
8052-41-3	Stoddard solvent	≥ 0.1- ≤ 1%
100-41-4	ethylbenzene	≥ 0.1- ≤ 1%

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.

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

5 Fire-fighting measures

- · Extinguishing media
- \cdot 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.
- \cdot 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

67-64-1	acetone	200 ppm
78-93-3	butanone	200 ppm
763-69-9	ethyl 3-ethoxypropionate	1.6 ppm
108-88-3	toluene	67 ppm
1330-20-7	xylene	130 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	18 mg/m ³
1333-86-4	Carbon black	9 mg/m ³
8052-41-3	Stoddard solvent	300 mg/m
100-41-4	ethylbenzene	33 ppm
PAC-2:	<u>.</u>	
67-64-1	acetone	3200* ppm
78-93-3	butanone	2700* ppm
763-69-9	ethyl 3-ethoxypropionate	18 ppm
108-88-3	toluene	560 ppm
1330-20-7	xylene	920* ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	200 mg/m ³
1333-86-4	Carbon black	99 mg/m ³
8052-41-3	Stoddard solvent	1,800 mg/m
	ethylbenzene	1100* ppm

(Contd. of page 3)

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		(Contd. of page 4)
· PAC-3:		
67-64-1	acetone	5700* ppm
78-93-3	butanone	4000* ppm
763-69-9	ethyl 3-ethoxypropionate	110 ppm
108-88-3	toluene	3700* ppm
1330-20-7	xylene	2500* ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	1,200 mg/m ³
1333-86-4	Carbon black	590 mg/m ³
8052-41-3	Stoddard solvent	29500** mg/m ³
100-41-4	ethylbenzene	1800* ppm

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.
- 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.
- \cdot Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Control parameters
- · 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/m³, 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

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

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78-93-3 butanone	(Contd. of pag
PEL Long-term value: 590 mg/m ³ , 200 ppm	
REL Short-term value: 885 mg/m ³ , 300 ppm	
Long-term value: 590 mg/m ³ , 200 ppm	
TLV Short-term value: 885 mg/m ³ , 300 ppm	
Long-term value: 590 mg/m ³ , 200 ppm BEI	
8032-32-4 Ligroine	
REL Long-term value: 350 mg/m ³	
Ceiling limit value: 1800* mg/m ³	
*15-min	
TLV Withdrawn - refer to Appendix H	
108-88-3 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/m ³ , 150 ppm	
Long-term value: 375 mg/m³, 100 ppm	
TLV Long-term value: 75 mg/m ³ , 20 ppm	
BEI	
8052-41-3 Stoddard solvent	
PEL Long-term value: 2900 mg/m ³ , 500 ppm	
REL Long-term value: 350 mg/m^3	
Ceiling limit value: 1800* mg/m ³ *15-min	
TLV Long-term value: 525 mg/m ³ , 100 ppm	
100-41-4 ethylbenzene	
PEL Long-term value: 435 mg/m ³ , 100 ppm	
REL Short-term value: 545 mg/m ³ , 125 ppm	
Long-term value: 435 mg/m ³ , 100 ppm	
TLV Long-term value: 87 mg/m ³ , 20 ppm	
BEI	
Ingredients with biological limit values:	
67-64-1 acetone	
BEI 50 mg/L	
Medium: urine Time: end of shift	
<i>Time: end of shift</i> <i>Parameter: Acetone (nonspecific)</i>	
78-93-3 butanone	
BEI 2 mg/L	
Medium: urine	
Time: end of shift	
Parameter: MEK	
1	(Contd. on pag

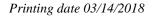
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108_2	(Contd. of page (88-3 toluene
	0.02 mg/L
	Medium: blood
	Time: prior to last shift of workweek
	Parameter: Toluene
	0.03 mg/L
	Medium: urine
	Time: end of shift
	Parameter: Toluene
	0.3 mg/g creatinine
	Medium: urine
	Time: end of shift
	Parameter: o-Cresol with hydrolysis (background)
	41-4 ethylbenzene
	0.7 g/g creatinine
	Medium: urine
	Time: end of shift at end of workweek
	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
	· · · · · · · · · · · · · · · · · · ·
	- Medium: end-exhaled air
	Time: not critical
	Parameter: Ethyl benzene (semi-quantitative)
Addi	tional information: The lists that were valid during the creation were used as basis.
	osure controls
	onal protective equipment:
	eral protective and hygienic measures:
	away from foodstuffs, beverages and feed.
	ediately remove all soiled and contaminated clothing.
Wash	h hands before breaks and at the end of work.
Store	protective clothing separately.
	d contact with the eyes.
Avoi	d contact with the eyes and skin.
Brea	thing equipment:
In ca	se of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure u
respi	ratory protective device that is independent of circulating air.
Prote	ection of hands:
Due	to missing tests no recommendation to the glove material can be given for the product/ the preparation/ t
chem	uical mixture.
Selec	ction of the glove material on consideration of the penetration times, rates of diffusion and the degradation
ſ	m
1111	Protective gloves
TL -	along material has to be important as the and resistant to the sure durit the sure of the sure of the
	glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
	rial of gloves
	selection of the suitable gloves does not only depend on the material, but also on further marks of quality a



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· 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 basis physical and	abamiaal proportion
• Information on basic physical and • General Information	cnemicai properties
· 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:	55 °C
Flash point:	-103 °C
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	265 °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:	1.8 Vol %
Upper:	13 Vol %
• Vapor pressure at 20 •C:	233 hPa
Density at 20 °C:	0.7121 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/wat	er): Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.



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		(Contd. of page
· Solvent content:		
Organic solvents:	89.8 %	
VOC content:	58.35 %	
	579.8 g/l / 4.84 lb/gl	
Solids content:	10.2 %	
• 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:

64742-88-7 Solvent naphtha (petroleum), medium aliph.

 Oral
 LD50
 >6,500 mg/kg (rat)

 Dermal
 LD50
 >3,000 mg/kg (rab)

 Inhalative
 LC50/4 h
 >14 mg/l (rat)

· Primary irritant effect:

• on the skin: No irritant effect.

• on the eye: Irritating effect.

• Sensitization: No sensitizing effects known.

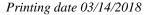
· Additional toxicological information:

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

The product can cause inheritable damage.

· Carcinogenic categories

· IARC (Inte	rnational Agency for Research on Cancer)	
108-88-3	toluene	3
1330-20-7	xylene	3
1333-86-4	Carbon black	28
	BENTONITE	suspected carcinogen <2% 14808-60-7
100-41-4	ethylbenzene	28
· NTP (Natio	onal Toxicology Program)	
None of the	ingredients is listed.	
		(Contd. on page 10)



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· 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.
- \cdot **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.

· 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		
T. M. M. M. T. M. C. M.		
\mathbf{V}		
· Class	2.1	



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T 1 1	(Contd. of page
Label	2.1
ADR	
2/	
Class	2 5F Gases
Label	2.1
IMDG, IATA	
Class	2.1
Label	2.1
Packing group	
DOT, ADR, IMDG, IATA	Void
Environmental hazards:	N7
Marine pollutant:	No
Special precautions for user	Warning: Gases
EMS Number: Stowage Code	F-D,S-U SW1 Protected from sources of heat.
Slowage Coae	SW1 Frotected from sources of near. SW22 For AEROSOLS with a maximum capacity of 1 lit.
	Category A. For AEROSOLS with a maximum capacity of 1 lit. Category B. For WASTE AEROSOLS: Category C, Clear of live quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 lit
~	Segregation as for class 9. Stow "separated from" class 1 except division 1.4. For AEROSOLS with a capacity above 1 lit Segregation as for the appropriate subdivision of class 2. F
	WASTE AEROSOLS: Segregation as for the appropriate subdivis
	of class 2.
Transport in bulk according to Annex I MARPOL73/78 and the IBC Code	II of Not applicable.
Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 75 kg
	On cargo aircraft only: 150 kg
ADR	
Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
	Not permitted as Excepted Quantity
	11
Limited quantities (LQ)	1L Code: E0
Excepted quantities (EQ)	<i>Code: E0</i> <i>Not permitted as Excepted Quantity</i>



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· UN ''Model Regulation'':

UN 1950 AEROSOLS, 2.1

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):
 - 78-93-3 butanone 108-88-3 toluene
- 1330-20-7 xylene
- 100-41-4 ethylbenzene
- · TSCA (Toxic Substances Control Act):
- 67-64-1 acetone 78-93-3 butanone
- 64742-89-8 Solvent naphtha (petroleum), light aliph.
- 64742-88-7 Solvent naphtha (petroleum), medium aliph.
- 8032-32-4 Ligroine 763-69-9 ethyl 3-ethoxypropionate
- 108-88-3 toluene 1330-20-7 xylene
- 1333-86-4 Carbon black 8052-41-3 Stoddard solvent
- 100-41-4 ethylbenzene

· TSCA new (21st Century Act) (Substances not listed)

- 68476-86-8 Petroleum gases, liquefied, sweetened
- · Proposition 65
- · Chemicals known to cause cancer:
- 1330-20-7 xylene
- 1333-86-4 Carbon black
- 100-41-4 ethylbenzene
- · Chemicals known to cause reproductive toxicity for females:
- None of the ingredients is listed.
- · Chemicals known to cause reproductive toxicity for males:
- None of the ingredients is listed.
- · Chemicals known to cause developmental toxicity:
- 108-88-3 toluene
- · Cancerogenity categories
- · EPA (Environmental Protection Agency)
 - 67-64-1 acetone

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		(Contd. of page 12)
78-93-3	butanone	
108-88-3	toluene	II
1330-20-7	xylene	I
100-41-4	ethylbenzene	D
· TLV (Thre	shold Limit Value established by ACGIH)	
67-64-1	acetone	A4
8032-32-4	Ligroine	A3
108-88-3	toluene	A4
1330-20-7	xylene	A4
1333-86-4	Carbon black	A4
100-41-4	ethylbenzene	A3
· NIOSH-Ca (National Institute for Occupational Safety and Health)		

1333-86-4 Carbon black

• *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:

Solvent naphtha (petroleum), light aliph.

acetone

Solvent naphtha (petroleum), medium aliph.

Ligroine

· Hazard statements

- H222 Extremely flammable aerosol.
- H280 Contains gas under pressure; may explode if heated.
- H319 Causes serious eye irritation.
- H340 May cause genetic defects.
- H350 May cause cancer.
- H361 Suspected of damaging 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/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.
- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.

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	(Cond. of page 13)
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	If swallowed: Immediately call a poison center/doctor.
P331	Do NOT induce vomiting.
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.
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.

· 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: Rita Joiner (rjoiner@semproducts.com)*
- · Date of preparation / last revision 03/14/2018 / 13
- 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 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

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Trade name: 61033 Multimax Gloss Black

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 Muta. 1B: Germ cell mutagenicity – Category 1B Carc. 1B: Carcinogenicity – Category 1B Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 Asp. Tox. 1: Aspiration hazard – Category 1 • * Data compared to the previous version altered.

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