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1 Identification

· Product identifier

· Trade name: EW-10036Z Detail Gray

· Article number: EW10036Z

- · Application of the substance / the mixture Coating
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier: Eastwood Products 263 Shoemaker Road Pottstown, PA 19464 United States of Americ
- · Information department: (610)705-5463
- · 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

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 2	H373	May cause damage to organs through prolonged or repeated exposure.
Asp. Tox. 1	H304	May be fatal if swallowed and enters airways.



#### GHS07

Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2A	H319	Causes serious eye irritation.
Skin Sens. 1	H317	May cause an allergic skin reaction.
STOT SE 3	Н335-Н336	May cause respiratory irritation. 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)

USA

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(Contd. of page 1)

#### · Hazard pictograms









GHS02

GHS04

GHS07 GHS0

#### · Signal word Danger

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

toluene

Stoddard solvent

acetone

n-butyl acetate

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.

H361 Suspected of damaging fertility or the unborn child.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

#### · Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P251 Do not pierce or burn, even after use.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P211 Do not spray on an open flame or other ignition source.

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

*P264 Wash thoroughly after handling.* 

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

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

*P201 Obtain special instructions before use.* 

P202 Do not handle until all safety precautions have been read and understood.

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

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P321 Specific treatment (see on this label).

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTER/doctor if you feel unwell.

*P363* Wash contaminated clothing before reuse.

P308+P313 IF exposed or concerned: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

*P331* Do NOT induce vomiting.

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

*P362+P364* Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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(Contd. of page 2)

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.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· Classification system:

· NFPA ratings (scale 0 - 4)



Health = 1Fire = 4Reactivity = 3

· HMIS-ratings (scale 0 - 4)



Health = \*1Fire = 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 (	· Dangerous components:		
74-98-6	propane	13 - 30%	
67-64-1		13 - 30%	
108-88-3	toluene	13 - 30%	
123-86-4	n-butyl acetate	13 - 30%	
	Alkyd Resin	13 - 30%	
107-87-9	pentan-2-one	1.5 - 5%	
763-69-9	ethyl 3-ethoxypropionate	1.5 - 5%	
14807-96-6	Talc	1.5 - 5%	
108-10-1	4-methylpentan-2-one	≤1%	
8052-41-3	Stoddard solvent	≤1%	
96-29-7	2-butanone oxime	≤1%	

### 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.

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(Contd. of page 3)

- · 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 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.
- · 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.

· Protective Action Criteria for Chemicals

· <i>PAC-1:</i>		
74-98-6	propane	5500* ppn
67-64-1	acetone	200 ppm
108-88-3	toluene	67 ppm
123-86-4	n-butyl acetate	5 ppm
107-87-9	pentan-2-one	150 ppm
763-69-9	ethyl 3-ethoxypropionate	1.6 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	18 mg/m3
<i>78-93-3</i>	butanone	200 ppm
108-10-1	4-methylpentan-2-one	75 ppm
8052-41-3	Stoddard solvent	300 mg/m <sup>2</sup>
96-29-7	2-butanone oxime	30 ppm
111-76-2	2-butoxyethanol	60 ppm
1330-20-7	xylene	130 ppm
1333-86-4	Carbon black	9 mg/m3
	1	(Contd. on pag

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111-77-3	2-(2-methoxyethoxy)ethanol	(Contd. of page 3.4 ppm
	ethylbenzene	33 ppm
	2 1-methoxy-2-propanol 100 p	
	2-ethylhexanoic acid	15 mg/m3
	lithium chloride	2.3 mg/m3
· PAC-2:	umum emoriae	2.5 mg/m2
	propane	17000** ppi
	acetone	3200* ppm
108-88-3		560 ppm
	n-butyl acetate	200 ppm
	pentan-2-one	830 ppm
	<u> </u> ^	
	ethyl 3-ethoxypropionate	18 ppm
	precipitated Silica (Silica-Amorphous)	200 mg/m3
	butanone	2700* ppm
	4-methylpentan-2-one	500 ppm
	Stoddard solvent	1,800 mg/m <sup>2</sup>
	2-butanone oxime	56 ppm
	2-butoxyethanol	120 ppm
1330-20-7	*	920* ppm
	Carbon black	99 mg/m3
	2-(2-methoxyethoxy)ethanol	37 ppm
	ethylbenzene	1100* ppm
	1-methoxy-2-propanol	160 ppm
149-57-5	2-ethylhexanoic acid	99 mg/m3
7447-41-8	lithium chloride	25 mg/m3
· PAC-3:		
74-98-6	propane	33000*** ppm
67-64-1	acetone	5700* ppm
108-88-3	toluene	3700* ppm
123-86-4	n-butyl acetate	3000* ppm
107-87-9	pentan-2-one	5000* ppm
763-69-9	ethyl 3-ethoxypropionate	110 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	1,200 mg/m3
	butanone	4000* ppm
108-10-1	4-methylpentan-2-one	3000* ppm
	Stoddard solvent	29500** mg/m
96-29-7	2-butanone oxime	250 ppm
111-76-2	2-butoxyethanol	700 ppm
1330-20-7	<u> </u>	2500* ppm
1333-86-4	1 *	590 mg/m3
	2-(2-methoxyethoxy)ethanol	220 ppm

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		(Contd. of page 5)
100-41-4	ethylbenzene	1800* ppm
107-98-2	1-methoxy-2-propanol	660 ppm
149-57-5	2-ethylhexanoic acid	590 mg/m3
7447-41-8	lithium chloride	150 mg/m3

### 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.
- · 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:

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.

74-98-	74-98-6 propane		
PEL	Long-term value: 1800 mg/m³, 1000 ppm		
REL	Long-term value: 1800 mg/m³, 1000 ppm		
TLV	refer to Appendix F inTLVs&BEIs book; NIC-EX		
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		

(Contd. on page 7)

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108_88	3-3 toluene	(Contd. of pa
100 <b>-</b> 00 PEL	Long-term value: 200 ppm	
FEL	Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift	
REL	Short-term value: $560 \text{ mg/m}^3$ , $150 \text{ ppm}$ Long-term value: $375 \text{ mg/m}^3$ , $100 \text{ ppm}$	
TLV	Long-term value: 75 mg/m³, 20 ppm BEI	
123-86	-4 n-butyl acetate	
PEL	Long-term value: 710 mg/m³, 150 ppm	
REL	Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm	
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm	
107-87	7-9 pentan-2-one	
PEL	Long-term value: 700 mg/m³, 200 ppm	
REL	Long-term value: 530 mg/m³, 150 ppm	
TLV	Short-term value: 529 mg/m³, 150 ppm	
108-10	-1 4-methylpentan-2-one	
PEL	Long-term value: 410 mg/m³, 100 ppm	
REL	Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm	
TLV	Short-term value: 307 mg/m³, 75 ppm Long-term value: 82 mg/m³, 20 ppm BEI	
8052-4	11-3 Stoddard solvent	
PEL	Long-term value: 2900 mg/m³, 500 ppm	
REL	Long-term value: 350 mg/m³ Ceiling limit value: 1800* mg/m³ *15-min	
TLV	Long-term value: 525 mg/m³, 100 ppm	
96-29-	7 2-butanone oxime	
WEEL	Long-term value: 10 ppm DSEN	
Ingred	lients with biological limit values:	
	1 acetone	
	0 mg/L ledium: urine ime: end of shift	
	arameter: Acetone (nonspecific)	

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#### 108-88-3 toluene

BEI 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)

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

#### BEI 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

- · 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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

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(Contd. of page 8)

# Safety Data Sheet acc. to OSHA HCS

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Trade name: EW-10036Z Detail Gray

· Eye protection: Safety glasses



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: CharacteristicOdor threshold: Not determined.

· pH-value: Not determined.

· Change in condition

**Melting point/Melting range:** Undetermined. **Boiling point/Boiling range:** -44.5 °C

• Flash point:  $-97 \,^{\circ}C$ 

· 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: 0.77818 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: 82.2 %

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	(Contd. of page
VOC content:	63.2 % 509.3 g/l / 4.25 lb/gl
Solids content:  · Other information	18.3 % 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	· 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)		

- · 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 (Inter	· IARC (International Agency for Research on Cancer)		
108-88-3	toluene	3	
14807-96-6	Talc	3	
108-10-1	4-methylpentan-2-one	2B	
	BENTONITE	suspected carcinogen <2% 14808-60-7	
111-76-2	2-butoxyethanol	3	
1330-20-7	•	3	
1333-86-4	Carbon black	2B	
100-41-4	ethylbenzene	2B	

#### · NTP (National Toxicology Program)

None of the ingredients is listed.

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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.
- · 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

- $\cdot \textit{UN-Number}$
- · DOT, ADR, IMDG, IATA UN1950
- · UN proper shipping name

DOT Aerosols, flammable
 ADR 1950 Aerosols
 IMDG AEROSOLS

- · IATA AEROSOLS, flammable
- · Transport hazard class(es)
- $\cdot DOT$



· Class 2.1

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Label	(Contd. of page 1
	2.1
· ADR	
2	
· Class	2 5F Gases
· Label	2.1
· IMDG, IATA	
2	
· 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 litre
	Category A. For AEROSOLS with a capacity above 1 litre
	Category B. For WASTE AEROSOLS: Category C, Clear of livin
	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 subdivisio
	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	
· Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
· IMDG	11
· Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E0
Excepted quantums (EQ)	Not permitted as Excepted Quantity
	(Contd. on page 1

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100-41-4 ethylbenzene

(Contd. of page 12)

· UN ''Model Regulation'': UN 1950 AEROSOLS, 2.1

	ry information	
· Safety, health and environmental regulations/legislation specific for the substance or mixture · Sara · Section 355 (extremely hazardous substances):		
Section 313	(Specific toxic chemical listings):	
108-88-3	toluene	
14807-96-6	Talc	
7429-90-5	aluminium	
78-93-3	butanone	
108-10-1	4-methylpentan-2-one	
	Acrylic Resin	
111-76-2	2-butoxyethanol	
1330-20-7	xylene	
	COBALT CARBOXYLATE	
111-77-3	2-(2-methoxyethoxy)ethanol	
100-41-4	ethylbenzene	
TSCA (Toxi	ic Substances Control Act):	
74-98-6	propane	
67-64-1	acetone	
108-88-3	toluene	
123-86-4	n-butyl acetate	
107-87-9	pentan-2-one	
763-69-9	ethyl 3-ethoxypropionate	
14807-96-6	Talc	
7429-90-5	aluminium	
78-93-3	butanone	
108-10-1	4-methylpentan-2-one	
8052-41-3	Stoddard solvent	
96-29-7	2-butanone oxime	
111-76-2	2-butoxyethanol	
64742-88-7	Solvent naphtha (petroleum), medium aliph.	
1330-20-7	xylene	
1333-86-4	Carbon black	
50407 22 0	HF4B Red Pigment	

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	T	(Contd. of page
	1-methoxy-2-propanol	
	2-ethylhexanoic acid	
	lithium chloride	
	Amines, N-tallow alkyltrimethylenedi-	
· Proposition		
	known to cause cancer:	
	4-methylpentan-2-one	
1330-20-7	·	
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 to	oluene	
108-10-1 4	-methylpentan-2-one	
· Canceroge	nity categories	
· EPA (Envi	ronmental Protection Agency)	
67-64-1	acetone	I
108-88-3	toluene	I.
78-93 <i>-3</i>	butanone	I
108-10-1	4-methylpentan-2-one	I
111-76-2	2-butoxyethanol	Λ
1330-20-7	xylene	I
100-41-4	ethylbenzene	
· TLV (Thre	shold Limit Value established by ACGIH)	<u> </u>
67-64-1	acetone	F
108-88-3	toluene	F
14807-96-6	Talc	F
	aluminium	
	2-butoxyethanol	
1330-20-7	<u> </u>	
	Carbon black	
	ethylbenzene	
100 11 1	· ·	

• GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 15)

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(Contd. of page 14)

#### · Hazard pictograms









GHS04

GHS07

#### · Signal word Danger

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

toluene

Stoddard solvent

acetone

n-butyl acetate

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.

Suspected of damaging fertility or the unborn child. H361

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

#### · Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P251 Do not pierce or burn, even after use.

P260 Do not breathe dust/fume/gas/mist/vapors/spray. P211 Do not spray on an open flame or other ignition source.

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

P264 Wash thoroughly after handling.

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

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

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

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

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P321 Specific treatment (see on this label).

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P363 Wash contaminated clothing before reuse.

IF exposed or concerned: Get medical advice/attention. P308+P313 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

P331 Do NOT induce vomiting.

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

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

(Contd. on page 16)

(Contd. of page 15)

### Safety Data Sheet acc. to OSHA HCS

Printing date 04/11/2017 Reviewed on 04/05/2017

Trade name: EW-10036Z Detail Gray

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.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

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 04/11/2017 / 9
- · 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

Skin Irrit. 2: Skin corrosion/irritation – Category 2

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

Skin Sens. 1: Skin sensitisation - Category 1

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 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard - Category 1

\* Data compared to the previous version altered.