



Reviewed on 01/29/2013

1 Identification of the substance/mixture and of the company/undertaking

- · Product identifier
- · Trade name: 39683 Self Etching Primer Gray
- · Article number: 39683
- *Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.*
- Application of the substance / the preparation coating Aerosol metal primer
- · 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: 24 HR EMERGENCY CHEMTREC 1-800-424-9300

2 Hazards identification

Classification of GHS	o f the substanc 102 Flame	ce or mixture
Flam. Aerosol	1 H222	Extremely flammable aerosol.
GHS	08 Health haze	ard
Muta. 1A	H340	May cause genetic defects.
Repr. 2	H361	Suspected of damaging fertility or the unborn child.
STOT SE 2	H371-H336	May cause damage to organs. May cause drowsiness or dizziness.
Skin Irrit. 2	07 Н315	Causes skin irritation.
Eye Irrit. 2A	H319	Causes serious eye irritation.
Label elements GHS label elen Hazard pictogr Signal word Do	nents The prod ams GHS02, C	luct is classified and labelled according to the Globally Harmonized System (GHS). GHS07, GHS08
Hazard-determ Petroleum gase		ents of labelling: veetened
toluene tris(methylphen		

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\cdot Hazard s	tatements
H222	Extremely flammable aerosol.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H340	May cause genetic defects.
H361	Suspected of damaging fertility or the unborn child.
Н371-Н3	36 May cause damage to organs. May cause drowsiness or dizziness.
· Precautio	onary statements
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking.
P251	Pressurized container: Do not pierce or burn, even after use.
P305+P3	251+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P405	Store locked up.
P410+P4	*
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.
· Classifica	ution system:
	tings (scale 0 - 4)
	G (() () ()
	Health = 2
4	Fire = 4
	$\int Reactivity = 0$
•	
· HMIS-ra	tings (scale 0 - 4)
HEALTH	^{*2} $Health = *2$
FIRE	4 Fire = 4
REACTIVI	$[Y \ 0]$ Reactivity = 0
• Other ha	zards
	f PBT and vPvB assessment
	t applicable.
	to anni achta

• **vPvB:** Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- Description: Mixture of the substances listed below with nonhazardous additions.

68476-86-8	Petroleum gases, liquefied, sweetened	13 - 30%
	🚸 Flam. Gas 1, H220; 🔶 Press. Gas, H280; 🚸 Muta. 1A, H340	
67-64-1	acetone	13 - 30%
	🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319; STOT SE 3, H336	
110-19-0	isobutyl acetate	7 - 10%
	🚸 Flam. Liq. 2, H225	
108-88-3	toluene	7 - 10%
	 Flam. Liq. 2, H225; Repr. 2, H361; STOT RE 2, H373; Asp. Tox. 1, H304; Skin Irrit. 2, H315; STOT SE 3, H336 	
141-78-6	ethyl acetate	5 - 7%
	🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319; STOT SE 3, H336	

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		Contd. of page
78-93-3	butanone	5 - 7%
	🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319; STOT SE 3, H336	
	Resin NJTSRN 6784	
	𝕀 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335	
9004-70-0	CELLULOSE NITRATE	1.5 - 5%
64742-94-5	Solvent naphtha (petroleum), heavy arom.	1.5 - 5%
	🚸 Asp. Tox. 1, H304; H227	- 1
123-86-4	n-butyl acetate	1.5 - 5%
	🚸 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336	
67-63-0	propan-2-ol	1-1.5%
	🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319; STOT SE 3, H336	
14808-60-7	Quartz (SiO2)	1-1.5%
	🚸 STOT SE 2, H371; 🕕 Eye Irrit. 2A, H319	
1330-20-7	xylene	1-1.5%
	🚸 Flam. Liq. 3, H226; 伙 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	
14807-96-6	Talc	1-1.5%
	𝚯 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335	
1330-78-5	tris(methylphenyl) phosphate	<u>≤</u> 1%
	() STOT SE 1, H370	- 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.

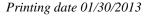
- After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- \cdot Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 *Firefighting measures*

- · Extinguishing media
- Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: Wear self-contained respiatory protective device.

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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.
- Do not flush with water or aqueous cleansing agents
- · 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. Open and handle receptacle with care.
- 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. Protect against electrostatic charges. Keep respiratory protective device available. 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:* Store in a cool location. Observe official regulations on storing packagings with pressurized containers.
- Information about storage in one common storage facility: Store away from oxidizing agents.
- Further information about storage conditions: Keep receptacle tightly sealed.
- Store in cool, dry conditions in well sealed receptacles.
- \cdot 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

PEL () 2400 mg/m³, 1000 ppm

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<i>REL</i> () 590 mg/m ³ , 250 ppm	(Contd. of pa
TLV () Short-term value: (1782) NIC-1187 mg/m ³ , (750) NIC-500 ppm Long-term value: (1188) NIC-475 mg/m ³ , (500) NIC-200 ppm BEI	
110-19-0 isobutyl acetate	
PEL () 700 mg/m ³ , 150 ppm	
REL() 700 mg/m ³ , 150 ppm	
TLV() 713 mg/m ³ , 150 ppm	
108-88-3 toluene	
PEL () Short-term value: C 300; 500* ppm	
Long-term value: 200 ppm *10-min peak per 8-hr shift	
REL () Short-term value: 560 mg/m ³ , 150 ppm Long-term value: 375 mg/m ³ , 100 ppm	
<i>TLV ()</i> 75 mg/m ³ , 20 ppm BEI	
141-78-6 ethyl acetate	
PEL () 1400 mg/m ³ , 400 ppm	
REL () 1400 mg/m ³ , 400 ppm	
<i>TLV</i> () 1440 mg/m ³ , 400 ppm	
78-93-3 butanone	
PEL () 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	
123-86-4 n-butyl acetate	
PEL () 710 mg/m ³ , 150 ppm	
REL () Short-term value: 950 mg/m ³ , 200 ppm Long-term value: 710 mg/m ³ , 150 ppm	
TLV () Short-term value: 950 mg/m ³ , 200 ppm Long-term value: 713 mg/m ³ , 150 ppm	
67-63-0 propan-2-ol	
PEL () 980 mg/m ³ , 400 ppm	
REL () Short-term value: 1225 mg/m ³ , 500 ppm Long-term value: 980 mg/m ³ , 400 ppm	
TLV () Short-term value: 984 mg/m ³ , 400 ppm Long-term value: 492 mg/m ³ , 200 ppm BEI	
14808-60-7 Quartz (SiO2)	
PEL() see Quartz listing	
REL () 0.05* mg/m ³ *respirable dust; See Pocket Guide App. A	
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 ¹LV () 0.025* mg/m² ¹vas respirable fraction 330-20-7 xylene ²EL () 435 mg/m², 100 ppm ²LD () 435 mg/m², 100 ppm ²LD () 5hort-term value: 435 mg/m², 150 ppm ²LO () 5hort-term value: 435 mg/m², 100 ppm ²LV () 5hort-term value: 435 mg/m², 100 ppm ²BEI ³BEI ³Retterm value: 434 mg/m², 100 ppm ³BEI ³Retterm value: 434 mg/m², 100 ppm ³BEI ³Retterm value: 434 mg/m², 100 ppm ³BEI ³Som (2) ³Som (2)			(Contd. of pa
330-20-7 xylene EL () 435 mg/m², 100 ppm L () Short-term value: 435 mg/m², 150 ppm Long-term value: 435 mg/m², 150 ppm Long-term value: 434 mg/m², 150 ppm Description BEI mgredients with biological limit values: 77-64-1 acetone BEI St0 () S0 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 08-88-3 toluene SEI () 0.02 mg/L Medium: biood Time: end of shift 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) 8-93-3 butanone SEI () 2 mg/L Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 8-93-3 butanone SEI () 2 mg/L Medium: urine <th></th> <th></th> <th></th>			
 PEL () 435 mg/m², 100 ppm Phort-term value: 655 mg/m², 150 ppm Long-term value: 651 mg/m², 100 ppm UN () Short-term value: 651 mg/m², 150 ppm Long-term value: 631 mg/m², 100 ppm BEI BEI Stort-term value: 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 002 mg/L Medium: biood 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: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: Network Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: Medium: urine Time: end of shift Parameter: WEK 763-0 propan-2-ol EEI () 40 mg/L Medium: urine Time: end of shift Parameter: MeK 763-0 propan-2-ol EEI () 40 mg/L Medium: urine Time: end of shift Parameter: MeK 763-0 propan-2-ol EEI () 2 mg/L Medium: urine Time: end of shift Parameter: MeK 763-0 propan-2-ol EEI () 2 mg/L Medium: urine Time: end of shift Parameter: Metk 763-0 propan-2-ol EEI () 2 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Metk 763-0 propan-2-ol EEI () 2 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) 330-20-7 xyleme EI () 2 mg/L Medium: urine Time: end of shift Parameter: Methylhippuric acids 			
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Time: end of shift Parameter: Methylhippuric acids			
Parameter: Methylhippuric acids	1	Medium: urine	
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· 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. 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:



Protective gloves

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



Tightly sealed goggles

Information on basic physical and chemical properties General Information			
Appearance:			
Form:	Aerosol		
Color:	According to product specification		
Odor:	Characteristic		
Odour threshold:	Not determined.		
pH-value:	Not determined.		
Change in condition			
Melting point/Melting range:	Undetermined.		
Boiling point/Boiling range:	< -17 °C		

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· Flash point:	-103 °C
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	405 °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:	1.9 Vol %
Upper:	13.0 Vol %
· Vapor pressure at 20 •C:	233 hPa
· Density at 20 °C:	$0.78 \ g/cm^3$
· Relative density	Not determined.
· Vapour density	Not determined.
• Evaporation rate	Not applicable.
· Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/wa	ter): Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Solvent content:	
Organic solvents:	85.3 %
VOC content:	38.9 %
	484.6 g/l / 4.04 lb/gl
Solids content:	14.6 %
Other information	No further relevant information available.

10 Stability and reactivity

- · Reactivity
- · 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: Carbon monoxide and carbon dioxide
- Nitrogen oxides (NOx) Hydrocarbons

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• Acute toxi	•		
· LD/LC50	values that	are relevant for classification:	
108-88-3 t	oluene		
Oral	LD50	5000 mg/kg (rat)	
Dermal	LD50	12124 mg/kg (rabbit)	
Inhalative	LC50/4 h	5320 mg/l (mouse)	
	: Irritating on: No sen		
The produ Irritant The produ • Carcinoge	ct shows th ct can caus e nic catego	e following dangers according to internally approved calc e inheritable damage. ries	culation methods for preparation.
The produ Irritant The produ • Carcinoge • IARC (Int	ct shows th ct can caus e nic catego	e following dangers according to internally approved calc e inheritable damage.	culation methods for preparation.
The produ Irritant The produ • Carcinoge • IARC (Int 108-88-	ct shows th ct can caus nic catego ernational	e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer)	
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67-	ct shows th ct can caus mic catego cernational 3 toluene	e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer) dioxide	3
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67- 67-63-	ct shows th ct can caus mic catego ernational 3 toluene 7 titanium	e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer) dioxide 2-ol	3
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67- 67-63-	ct shows the ct can cause nic catego ernational 3 toluene 7 titanium 0 propan- 7 Quartz (e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer) dioxide 2-ol	3 21 3
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67- 67-63- 14808-60-	ct shows th ct can caus mic catego ernational 3 toluene 7 titanium 0 propan- 7 Quartz (7 xylene	e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer) dioxide 2-ol	3 21 3 1 3 3
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67- 67-63- 14808-60- 1330-20- 14807-96-	ct shows the ct can cause can cause canc catego cernational distance di distance distance di distance distance distance	e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer) dioxide 2-ol	3 21 3 1 3 3
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67- 67-63- 14808-60- 1330-20- 14807-96- 7631-86-	ct shows the ct can cause can cause canc catego cernational distance di distance distance di distance distance distance	e following dangers according to internally approved calo e inheritable damage. ries Agency for Research on Cancer) dioxide 2-ol SiO2) ioxide, chemically prepared	3 21 3 1 3 21 3 21
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67- 67-63- 14808-60- 1330-20- 14807-96- 7631-86- 1333-86-	ct shows the ct can cause mic catego ernational 3 toluene 7 titanium 0 propan- 7 Quartz (7 xylene 6 Talc 9 silicon a	e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer) dioxide 2-ol SiO2) ioxide, chemically prepared black	3 21 3 1 1 3 21 3 3
The produ Irritant The produ • Carcinoge • IARC (Int 108-88- 13463-67- 67-63- 14808-60- 1330-20- 14807-96- 7631-86- 1333-86- 111-76-	ct shows the ct can cause enic catego ernational 3 toluene 7 titanium 0 propan- 7 Quartz (7 xylene 6 Talc 9 silicon a 4 Carbon	e following dangers according to internally approved calc e inheritable damage. ries Agency for Research on Cancer) dioxide 2-ol SiO2) ioxide, chemically prepared black ethanol	3 22 3 1 3 21 3 21 3 21

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.

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

13 Disposal considerations

- \cdot 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
\cdot UN proper shipping name	
· DOT, IATA	AEROSOLS, flammable
ADR	1950 AEROSOLS
· IMDG	AEROSOLS
· Transport hazard class(es)	
·DOT	
· Class	2.1
· Label	2.1
· ADR	
•	
<u>8</u>	
· Class	2 5F Gases
· Label	2.1
· IMDG, IATA	
•	
V	
· Class	2.1 2.1

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		(Contd. of page 10)
· Packing group · DOT, ADR, IMDG, IATA	Void	
• Environmental hazards: • Marine pollutant:	No	
• Special precautions for user • EMS Number:	Warning: Gases F-D,S-U	
• Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.	
· Transport/Additional information:		
·DOT		
· Remarks	ORM-D 49CFR 173-150,156,306	
· UN ''Model Regulation'':	UN1950, AEROSOLS, 2.1	

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot 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
67-63-0	propan-2-ol
1330-20-7	xylene
14807-96-6	Talc
67-56-1	methanol
	ACRYLIC RESIN
100-41-4	ethylbenzene
· TSCA (Toxi	ic Substances Control Act):
68476-86-8	Petroleum gases, liquefied, sweetened
67-64-1	acetone
110-19-0	isobutyl acetate
108-88-3	toluene
141-78-6	ethyl acetate
78-93-3	butanone
9004-70-0	CELLULOSE NITRATE
13463-67-7	titanium dioxide
64742-94-5	Solvent naphtha (petroleum), heavy arom.
123-86-4	n-butyl acetate
67-63-0	propan-2-ol
14808-60-7	Quartz (SiO2)
	(Contd. on page 12)



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1330-20-7	rvlene	(Contd. of page
1330-20-7	· ·	
	Tetraethylene Glycol Di 2-ethylhexoate	
Proposition	· · ·	
-	known to cause cancer:	
	Quartz (SiO2)	
1330-20-7		
	Carbon black	
	ethylbenzene	
	known to cause reproductive toxicity for females:	
108-88-3 to		
	known to cause reproductive toxicity for males:	
	ingredients is listed.	
	known to cause developmental toxicity:	
108-88-3 to		
	nity categories	
	conmental Protection Agency)	
67-64-1		
108-88-3		
78-93-3		1
1330-20-7		I
	2-butoxyethanol	I CB
	ethylbenzene	
	hold Limit Value established by ACGIH)	
	acetone	
108-88-3		/ / / / / / / / / / / / / / / / /
	titanium dioxide	
	propan-2-ol	/ /
	Quartz (SiO2)	/ / / / / / / / / / / / / / / / /
1330-20-7		/ / / / / / / / / / / / / / / / /
14807-96-6	-	·
	Carbon black	/ / / / / / / / / / / / / / / / /
	2-butoxyethanol	/ / / / / / / / / / / / / / / / /
	ethylbenzene	/
	(National Institute for Occupational Safety and Health)	
	titanium dioxide	
	Quartz (SiO2)	
	methanol	
	Carbon black	
	Occupational Safety & Health Administration)	
	ALKYL QUATERNARY AMMONIUM MONTMORILLONITE	

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-	contd. of page 12) (Contd. of page 12) (Contd. of page 12) ord Danger
Hazard-a	letermining components of labelling:
Petroleur	m gases, liquefied, sweetened
toluene	
	ylphenyl) phosphate
Hazard s	tatements
H222	Extremely flammable aerosol.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H340	May cause genetic defects.
H361	Suspected of damaging fertility or the unborn child.
Н371-Н3	336 May cause damage to organs. May cause drowsiness or dizziness.
Precauti	onary statements
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking.
P251	Pressurized container: Do not pierce or burn, even after use.
P305+P.	351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P405	Store locked up.
P410+P4	412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Chemica	l 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 MSDS: Environment protection department.
- · Contact: Steve Gaver
- · 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 Organization

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
- NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)
- *HMIS: Hazardous Materials Identification System (U. VOC: Volatile Organic Compounds (USA, EU)*
- *LC50: Lethal concentration, 50 percent*
- LD50: Lethal dose, 50 percent

USA -