15-25%

10-15%

1 Identification of the substance and manufacturer

Trade name:
Product code:

Recommended use:

Uses advised against:

Manufacturer/Supplier:

GRAY SELF ETCH PRIMER

0000201681 Paint and coatings application. Any that differs from the recommended use. Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com 1-800-255-3924

Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 www.seymourpaint.com

Emergency telephone number:

2 Hazard(s) identification

Classification of the substance or n		
Flammable Aerosols 1	H222 Extremely flammable aerosol.	
Gases under Pressure - Liquefied gas	H280 Contains gas under pressure; may explode if heated.	
Eye Irritation 2A	H319 Causes serious eye irritation.	
Sensitization - Skin 1	H317 May cause an allergic skin reaction.	
Carcinogenicity 2	H351 Suspected of causing cancer. Route of exposure: Inhalation.	
Toxic to Reproduction 1B	H360 May damage fertility or the unborn child.	
Specific Target Organ Toxicity - Single	Exposure 3 H336 May cause drowsiness or dizziness.	
	ed Exposure 2 H373 May cause damage to organs through prolonged or repeated exposu	re.
Additional information:		
GHS Hazard pictograms		
	GHS02 GHS04 GHS07 GHS08	
Signal word		
Signal word Hazard statements	Danger Extremely flammable aerosol.	
	Contains gas under pressure; may explode if heated.	
	Causes serious eye irritation.	
	May cause an allergic skin reaction.	
	Suspected of causing cancer. Route of exposure: Inhalation. May damage fertility or the unborn child.	
	May cause drowsiness or dizziness.	
	May cause damage to organs through prolonged or repeated exposure.	
Precautionary statements	Obtain special instructions before use.	
	Keep away from heat/sparks/open flames/hot surfaces No smoking.	
	Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.	
	Do not breathe dust/fume/gas/mist/vapors/spray.	
	Wash thoroughly after handling.	
	Use only outdoors or in a well-ventilated area.	
	Wear protective gloves/protective clothing/eye protection/face protection. 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 pr	esent and
	easy to do. Continue rinsing.	coon and
	Call a poison center/doctor if you feel unwell.	
	Specific treatment (see on this label).	
	If eye irritation persists: Get medical advice/attention. Store in a well-ventilated place.	
	Store locked up.	
	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.	
	Dispose of contents/container in accordance with local/regional/national/international regu	lations.

3 Composition/information on ingredients

106-97-8	n-butane	5-10%
79-20-9	methyl acetate	≥5-<10%
	Isopropyl Alcohol	≥5-<10%
	Secondary Butyl Alcohol	≥5-<10%
	tert-butyl acetate	1-5%
110-19-0	Isobutyl Acetate	1-5%
	titanium dioxide	1-5%
107-87-9	Methyl Propyl Ketone	1-5%
		ontd. on page 2)

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rade name: GRAY SELF ETCH PRIMER	
	(Contd. of page 1)
1330-20-7 xylene (mix) 112926-00-8 Silicon Dioxide	1-5% 1-5%
	1-3 %
4 First sid massures	
4 First-aid measures After inhalation:	Supply fresh air; consult doctor in case of complaints.
After skin contact:	Remove contaminated clothing. Wash exposed area with soap and water.
After eye contact: After swallowing:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse mouth with water. Do not induce vomiting.
Most important symptoms and	Kinse moduli with water. Do not induce volinting.
effects: Indication of any immediate medi	Dizziness
attention needed:	No further relevant information available.
5 Fire-fighting measures	
Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.
Special hazards: Protective equipment for	Can form explosive gas-all mixtures.
firefighters:	A respiratory protective device may be necessary.
6 Accidental release measures	
Personal precautions, protective equipment and emergency	
procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for containment and cleaning up:	Absorb liquid components with liquid-binding material.
	· · · · · · · · · · · · · · · · · · ·
7 Handling and storage	
7 Handling and storage Precautions for safe handling	Use only in well ventilated areas.
	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.
Precautions for safe handling	
Precautions for safe handling Storage requirements:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace:
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) Long-term value: 590 m	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) REL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m Short-term value: 500 p Long-term value: 250 p A4, BEI	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEl	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEl	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm pm ng/m³, 1000 ppm pm ng/m³, 1000 ppm pm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 rt REL (USA) Degree value: 2400 rt REL (USA) Long-term value: 590 rt Short-term value: 500 pt Long-term value: 250 pt A4, BEI 74-98-6 propane PEL (USA) PEL (USA) Long-term value: 1800 rt REL (USA) Degree value: 1800 rt REL (USA) Long-term value: 1800 rt Long-term value: 1800 rt REL (USA) PEL (USA) Long-term value: 1800 rt REL (USA) TLV (USA) see Appendix F Minimal 106-97-8 n-butane	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm pm om ng/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm om oxygen content (D, EX)
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 rt REL (USA) PEL (USA) Long-term value: 590 rt Short-term value: 500 pt Long-term value: 250 pt A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 rt REL (USA) Deg-term value: 1800 rt REL (USA) Long-term value: 1800 rt Long-term value: 1800 rt REL (USA) 106-97-8 n-butane REL (USA) REL (USA) Long-term value: 1900 rt	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm pm mg/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm oxygen content (D, EX) ng/m³, 800 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 rt REL (USA) PEL (USA) Long-term value: 590 mt Short-term value: 500 pt Long-term value: 250 pt A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 rt REL (USA) PEL (USA) Long-term value: 1800 rt REL (USA) PEL (USA) Long-term value: 1800 rt REL (USA) Degendar F Minimal 106-97-8 n-butane REL (USA) Long-term value: 1900 rt TLV (USA) Short-term value: 1900 rt TLV (USA)	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm pm mg/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm om ng/m³, 1000 ppm oxygen content (D, EX) ng/m³, 800 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Dog-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r CTLV (USA) REL (USA) Long-term value: 1800 r Short-term value: 1900 r TLV (USA) REL (USA) Long-term value: 1900 r CEX) 79-20-9 methyl acetate	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm pm ng/m³, 1000 ppm omg/m³, 1000 ppm oxygen content (D, EX) ng/m³, 800 ppm ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Dog-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r LV (USA) REL (USA) Long-term value: 1800 r LOG-97-8 n-butane REL (USA) Long-term value: 1800 r LONG-term value: 1000 r LV (USA) Short-term value: 1900 r TLV (USA) Short-term value: 1900 r Short-term value: 1000 r (EX) 79-20-9 methyl acetate PEL (USA) PEL (USA) Long-term value: 610 m	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: mg/m³, 1000 ppm pm omg/m³, 1000 ppm omg/m³, 1000 ppm omg/m³, 1000 ppm omg/m³, 1000 ppm oxygen content (D, EX) mg/m³, 800 ppm ppm g/m³, 200 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Dog-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r See Appendix F Minimal 106-97-8 n-butane REL (USA) Long-term value: 1900 r TLV (USA) Short-term value: 1900 r TLV (USA) Short-term value: 1000 r (EX) 79-20-9 methyl acetate PEL (USA) Long-term value: 610 m REL (USA) Short-term value: 760 r	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 1000 ppm ng/m³, 1000 ppm oxygen content (D, EX) ng/m³, 800 ppm ppm g/m³, 200 ppm ig/m³, 250 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 rt REL (USA) PEL (USA) Long-term value: 590 mt Short-term value: 500 pt Long-term value: 250 pt A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 rt REL (USA) Cong-term value: 1800 rt REL (USA) Long-term value: 1800 rt Long-term value: 1800 rt See Appendix F Minimal 106-97-8 n-butane REL (USA) Long-term value: 1900 rt Short-term value: 1000 (EX) 79-20-9 methyl acetate PEL (USA) Long-term value: 610 rt Long-term value: 610 rt Long-term value: 610 rt	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm ng/m³, 1000 ppm oxygen content (D, EX) g/m³, 200 ppm ng/m³, 200 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r Short-term value: 1800 r Long-term value: 1800 r Short-term value: 1000 r (EX) 79-20-9 methyl acetate PEL (USA) PEL (USA) Long-term value: 610 m REL (USA) Short-term value: 610 m REL (USA) Short-term value: 200 p Long-term value: 200 p	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm ng/m³, 1000 ppm ng/m³, 1000 ppm oxygen content (D, EX) ng/m³, 800 ppm ppm g/m³, 200 ppm g/m³, 250 ppm g/m³, 250 ppm g/m³, 250 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 rt REL (USA) PEL (USA) Long-term value: 590 mt Short-term value: 500 pt Long-term value: 250 pt A4, BEl 74-98-6 propane PEL (USA) Long-term value: 1800 rt REL (USA) Deg-term value: 1800 rt REL (USA) Long-term value: 1800 rt Long-term value: 1800 rt REL (USA) 106-97-8 n-butane Short-term value: 1900 rt LV (USA) REL (USA) Long-term value: 1900 rt Short-term value: 1000 (EX) 79-20-9 methyl acetate PEL (USA) PEL (USA) Long-term value: 610 mt Cong-term value: 610 mt Cong-term value: 610 mt Cong-term value: 250 pt Cong-term value: 250 pt Cong-term value: 200 pt 67-63-0 Isopropyl Alcohol	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm pm oxygen content (D, EX) ng/m³, 800 ppm ppm g/m³, 200 ppm ng/m³, 200 ppm ng/m³, 200 ppm ng/m³, 200 ppm ng/m³, 200 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 rt REL (USA) PEL (USA) Long-term value: 590 mt Short-term value: 500 pt Long-term value: 250 pt A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 rt LOG-97-8 n-butane REL (USA) Long-term value: 1800 rt Short-term value: 1800 rt LV (USA) Short-term value: 1800 rt REL (USA) Long-term value: 1800 rt Long-term value: 1800 rt LV (USA) REL (USA) Long-term value: 1800 rt Long-term value: 1000 rt LV (USA) Short-term value: 1900 rt TLV (USA) Short-term value: 1900 rt Short-term value: 200 pt Long-term value: 200 pt 67-63-0 Isopropyl Alcohol PEL (USA)	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: mg/m³, 1000 ppm g/m³, 250 ppm mg/m³, 1000 ppm oxygen content (D, EX) mg/m³, 800 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 rt REL (USA) PEL (USA) Long-term value: 590 mt Short-term value: 500 pt Long-term value: 250 pt A4, BEl 74-98-6 propane PEL (USA) Long-term value: 1800 rt REL (USA) Deg-term value: 1800 rt REL (USA) Long-term value: 1800 rt Long-term value: 1800 rt REL (USA) 106-97-8 n-butane Short-term value: 1900 rt LV (USA) REL (USA) Long-term value: 1900 rt Short-term value: 1000 (EX) 79-20-9 methyl acetate PEL (USA) PEL (USA) Long-term value: 610 mt Cong-term value: 610 mt Cong-term value: 610 mt Cong-term value: 250 pt Cong-term value: 250 pt Cong-term value: 200 pt 67-63-0 Isopropyl Alcohol	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: mg/m³, 1000 ppm g/m³, 250 ppm mg/m³, 1000 ppm ng/m³, 1000 ppm oxygen content (D, EX) mg/m³, 800 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Deg-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r Short-term value: 1800 r Long-term value: 1800 r COD 79-20-9 nethyl acetate REL (USA) PEL (USA) Long-term value: 1900 r CEX) 79-20-9 methyl acetate Short-term value: 1000 (EX) PEL (USA) Long-term value: 200 p Cong-term value: 610 m REL (USA) Short-term value: 200 p Cong-term value: 200 p Cong-term value: 200 p Cong-term value: 200 p Cong-term value: 980 m REL (USA) PEL (USA) Long-term value: 980 m REL (USA) Short-term value: 980 m REL (USA) Short-term value: 980 m REL (USA)	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm ng/m³, 1000 ppm ng/m³, 200 ppm g/m³, 400 ppm pm pm pm pm pm pm pm g/m³, 400 ppm pm pm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r Long-term value: 1800 r REL (USA) 79-20-9 methyl acetate REL (USA) PEL (USA) Long-term value: 1900 r CEX) 79-20-9 methyl acetate PEL (USA) PEL (USA) Long-term value: 1900 r Cong-term value: 200 p 67-63-0 Isopropyl Alcohol Short-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Long-term value: 980 m REL (USA) Short-term value: 200 p Short-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Short-term value: 980 m REL (USA) Short-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Short-term value: 200 p	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm ng/m³, 1000 ppm ng/m³, 200 ppm g/m³, 400 ppm pm pm pm pm pm pm pm g/m³, 400 ppm pm pm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values that 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r Long-term value: 1800 r Short-term value: 1800 r CEX) 79-20-9 methyl acetate REL (USA) PEL (USA) Long-term value: 1900 r CEX) 79-20-9 methyl acetate PEL (USA) PEL (USA) Long-term value: 1900 r Cong-term value: 200 p Cong-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Long-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Long-term value: 980 m REL (USA) Short-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Short-term value: 200 p BEI, A4 Short-term value: 200 p	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm ng/m³, 1000 ppm ng/m³, 200 ppm g/m³, 400 ppm pm pm pm pm pm pm pm g/m³, 400 ppm pm pm
Precautions for safe handling Storage requirements: 8 Exposure controls/personal pr Components with limit values tha 67-64-1 Acetone PEL (USA) Long-term value: 2400 r REL (USA) PEL (USA) Long-term value: 590 m TLV (USA) Short-term value: 500 p Long-term value: 250 p A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r Long-term value: 1800 r Long-term value: 1800 r REL (USA) 79-20-9 methyl acetate REL (USA) PEL (USA) Long-term value: 1900 r CEX) 79-20-9 methyl acetate PEL (USA) PEL (USA) Long-term value: 1900 r Cong-term value: 200 p 67-63-0 Isopropyl Alcohol Short-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Long-term value: 980 m REL (USA) Short-term value: 200 p Short-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Short-term value: 980 m REL (USA) Short-term value: 200 p 67-63-0 Isopropyl Alcohol PEL (USA) PEL (USA) Short-term value: 200 p	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. otection t require monitoring at the workplace: ng/m³, 1000 ppm g/m³, 250 ppm pm oxygen content (D, EX) ng/m³, 200 ppm g/m³, 200 ppm pg/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 200 ppm g/m³, 400 ppm pm ym³, 400 ppm pm ym³, 400 ppm pm ym³, 400 ppm ym³, 400 ppm pm ym³, 400 ppm

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5	
Trade name: GRAY SELF ETCH	PRIMER
	(Contd. of page 2)
REL (USA) Short-term value	e: 455 mg/m ³ , 150 ppm
Long-term value	e: 305 mg/m³, 100 ppm
TLV (USA) Long-term value	e: 100 ppm
540-88-5 tert-butyl acetate	
PEL (USA) Long-term value	e: 950 mg/m ³ , 200 ppm
REL (USA) Long-term value	e: 950 mg/m³, 200 ppm
TLV (USA) Short-term value Long-term value	e: 150 ppm
110-19-0 Isobutyl Acetate	
PEL (USA) Long-term value	: 700 mg/m ³ , 150 ppm
REL (USA) Long-term value	
TLV (USA) Short-term value	e: 150 ppm
Long-term value	e: 50 ppm
107-87-9 Methyl Propyl Ke	tone
PEL (USA) Long-term value	
REL (USA) Long-term value	
TLV (USA) Short-term value	e: 150 ppm
1330-20-7 xylene (mix)	
PEL (USA) Long-term value REL (USA) Short-term value	
	e: 635 mg/m², 150 ppm
TLV (USA) Long-term value	
BEI, A4	
112926-00-8 Silicon Dioxid	
PEL (USA) 20mppcf or 80m	
REL (USA) Long-term value	e: 6 mg/m ³
See Pocket Gui	de App. C
TLV (USA) TLV withdrawn	
Ingredients with biological	limit values:
67-64-1 Acetone	
BEI (USA) 25 mg/L Medium: urine	
Time: end of shit	t
	one (nonspecific)
67-63-0 Isopropyl Alcohol	
BEI (USA) 40 mg/L	
Medium: urine	t at end of workweek
	one (background, nonspecific)
1330-20-7 xylene (mix)	
BEI (USA) 1.5 g/g creatinine	9
Medium: urine	
Time: end of shit Parameter: Meth	
Hygienic protection:	Immediately remove all soiled and contaminated clothing.
nygionie protectioni	Wash hands after use.
	Avoid contact with the eyes and skin.
Breathing equipment:	Do not eat or drink while working. A respirator is generally not necessary when using this product outdoors or in large open areas. In
breating equipment.	cases where short and/or long term overexposure exists, a NIOSH approved respirator should be
	worn. If you suspect overexposure conditions exist, please consult an authority on chemical
llend wrote stien.	hygiene.
Hand protection:	Nitrile gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
9 Physical and chemical p	properties
Appearance:	Aerosol.
Odor:	Aromatic
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting rang	
Boiling point:	-44 °C (-47.2 °F)
Flash point:	-19 °C (-2 2 °F)

-19 °C (-2.2 °F) Extremely flammable.

pH-value: Melting point/Melting range Boiling point: Flash point: Flammability (solid, gas):

(Contd. on page 4)

Revised On 01/25/2024

Trade name: GRAY SELF ETCH PRIMER

		(Contd. of page 3)
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not self-igniting.	
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %	
Vapor pressure: Relative Density: Vapor density Evaporation rate Partition coefficient: n-octonal/water:	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. Not determined.	
Solubility: Viscosity: Water:	Not determined. Not determined. 0.0 %	

10 Stability and reactivity	
Reactivity:	Stable at normal temperatures.
Conditions to avoid:	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
Chemical stability:	Not fully evaluated.
Possibility of hazardous reactions:	No dangerous reactions known.
Incompatible materials:	No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.

11 Toxicological information

LD/LC50	LD/LC50 values that are relevant for classification:		
79-20-9 m	79-20-9 methyl acetate		
Oral	LD50	6,970 mg/kg (rat)	
67-63-0 Is	67-63-0 Isopropyl Alcohol		
Oral	LD50	4,570 mg/kg (rat)	
Dermal	LD50	13,400 mg/kg (rab)	
Inhalative	LC50/4 h	30 mg/l (rat)	
		Butyl Alcohol	
Oral	LD50	6,480 mg/kg (rat)	
	sobutyl A		
Oral	LD50	4,763 mg/kg (rbt)	
	7 titanium		
Oral	LD50	>20,000 mg/kg (rat)	
Dermal	LD50	>10,000 mg/kg (rbt)	
		>6.82 mg/l (rat)	
	1330-20-7 xylene (mix)		
Oral	LD50	8,700 mg/kg (rat)	
Dermal	LD50	2,000 mg/kg (rbt)	
		6,350 mg/l (rat)	
Information Skin effect Eye effect Sensitizat	cts: ts:	cological effects: No data available. No irritant effect. Irritating effect. No sensitizing effects known.	
12 Ecologic	12 Ecological information		
	Aquatic toxicity: Hazardous for water, do not empty into drains. Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.		

Other adverse effects:	No further relevant information available.
Bioaccumulative potential: Mobility in soil:	No further relevant information available. No further relevant information available.
	(HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated solvents.
Other information:	This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons
Persistence and degradability:	The product is degradable after prolonged exposure to natural weathering processes.
Aquatic toxicity:	Hazardous for water, do not empty into drains.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Trade name: GRAY SELF ETCH PRIMER

Revised On 01/25/2024

Recommendation:	Completely empty cans should be recycled.	. of page 4)
14 Transport information		
UN-Number DOT DOT ADR	UN1950 UN1950 Aerosols, flammable 1950 Aerosols	
Transport hazard class(es): Class Special precautions for user: EMS Number: Packaging Group:	2.1 Gases Warning: Gases F-D,S-U 	
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1	
15 Regulatory information SARA Section 355 (extremely haza None of the ingredients in this produce	rdous substances): tt are listed.	
SARA Section 313 (Specific toxic of 67-63-0 Isopropyl Alcohol 78-92-2 Secondary Butyl Alcohol 1330-20-7 xylene (mix)	hemical listings):	
7779-90-0 zinc phosphate Toxic Substances Control Act (TSCA): Canadian Domestic Substances Li (DSL): Consumer Product Safety Comission (CPSC):	All hazardous ingredients are found on the inventory list of substances. st All ingredients are listed or exempted. This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.	
California Proposition 65 chemical		
13463-67-7titanium dioxide108-10-1methyl isobutyl ketone100-41-4ethyl benzene1333-86-4Carbon black		
Prop 65 chemicals known to cause	birth defects or reproductive harm:	
108-10-1 methyl isobutyl ketone 108-88-3 Toluene		
EPA: 67-64-1 Acetone 110-19-0 Isobutyl Acetate 1330-20-7 xylene (mix) 7779-90-0 zinc phosphate		 D D, I, II
16 Other information Contact:	Regulatory Affairs	