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1 Identification of the substance and manufacturer

Trade name: **BEIGE ETCH PRIMER**

Other means of identification

80-1109 Product code:

Article category

Paint and coatings application. Recommended use:

Any that differs from the recommended use. Uses advised against:

Kimball Midwest Manufacturer/Supplier: 4800 Roberts Road Columbus, OH 43228

800-233-1294

www.kimballmidwest.com Emergency telephone number: ChemTrec: 800-424-9300

2 Hazard(s) identification

Classification of the substance or mixture

Aerosols 3 H229 Pressurized container: may burst if heated.

Eye irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

H361 Suspected of damaging fertility or the unborn child. Reproductive toxicity 2

Specific target organ toxicity (single exposure) 3 H336 May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure) 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms**



GHS07 GHS08

Signal word Warning

Hazard statements Pressurized container: may burst if heated.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.
Obtain special instructions before use.

Precautionary statements

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

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapors/spray.

Avoid breathing fume/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/hearing protection.
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 present and

easy to do. Continue rinsing.
IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell. Get medical advice/attention if you feel unwell. If eye irritation persists: Get medical advice/attention.

Store in a well ventilated place. Keep container tightly closed.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 122 °F (50 °C).

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

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions

Onemical Description.		This product is a mixture of the substances listed below with hormazardous additions.	
Dangerous c			
67-64-1 <i>F</i>	Acetone		15-25%
74-98-6 p			10-15%
13463-67-7 t	itanium dioxide		5-10%
106-97-8 r	n-butane		5-10%
	nethyl acetate		≥5-<10%
	sopropyl Alcohol		1-5%
	Secondary Butyl Alcohol		1-5%
	sobutyl Acetate		1-5%
	ert-butyl acetate		1-5%
	Mineral Spirits		1-5%
	Methyl Propyl Ketone		1-5%
1330-20-7 x	kylene (mix)		1-5%
		(Cor	ntd on page 2

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(Contd. of page 1) 1-5% 108-65-6 PM acetate

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: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: Rinse mouth with water. Do not induce vomiting. Dizziness

Most important symptoms and

effects: Indication of any immediate medical

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.

Special hazards: No further relevant information available. Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

78-92-2 Secondary Butyl Alcohol

PEL (USA)

REL (USA) TLV (USA)

Long-term value: 450 mg/m³, 150 ppm

Short-term value: 455 mg/m³, 150 ppm Long-term value: 305 mg/m³, 100 ppm

Long-term value: 303 mg/m³, 100 ppm

procedures:

Methods and material for

Absorb liquid components with liquid-binding material. containment and cleaning up:

7 Handling and storage

Precautions for safe handling Use only in well ventilated areas.

Storage requirements: Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Use respiratory protective device against the effects of fumes/dust/aerosol.

Store locked up.

0.5								
8 Exposure controls/personal protection								
	Components with limit values that require monitoring at the workplace:							
	67-64-1 Acetone							
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm							
REL (USA)	Long-term value: 590 mg/m³, 250 ppm							
TLV (USA)	Short-term value: 1187 mg/m³, 500 ppm							
Long-term value: 594 mg/m³, 250 ppm A4, BEI								
74-98-6 prop	74-98-6 propane							
PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm								
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm							
TLV (USA)	see Appendix F Minimal oxygen content (D, EX)							
	106-97-8 n-butane							
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm							
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm (EX)							
79-20-9 meth	nyl acetate							
PEL (USA) Long-term value: 610 mg/m³, 200 ppm								
REL (USA)	Short-term value: 760 mg/m³, 250 ppm							
TI \ ((110 A)	Long-term value: 610 mg/m³, 200 ppm							
TLV (USA)	Short-term value: 757 mg/m³, 250 ppm Long-term value: 606 mg/m³, 200 ppm							
67-63-0 Isop	67-63-0 Isopropyl Alcohol							
PEL (USA)	Long-term value: 980 mg/m³, 400 ppm							
REL (USA)	Short-term value: 1225 mg/m³, 500 ppm							
	Long-term value: 980 mg/m³, 400 ppm							
TLV (USA)	Short-term value: 984 mg/m³, 400 ppm							
Long-term value: 491 mg/m³, 200 ppm BEI, A4								

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		(Contd. of page 2)		
110-19-0 Isobutyl Acetate				
PEL (USA)	Long-term value: 700 m			
REL (USA)	Long-term value: 700 m			
TLV (USA)	Short-term value: 712 m	g/m³, 150 ppm		
540.00 5 to 1	Long-term value: 238 m	g/m³, 50 ppm		
	-butyl acetate	n/w3 000 mm		
PEL (USA)	Long-term value: 950 m			
REL (USA)	Long-term value: 950 mg			
TLV (USA)	Short-term value: 712 m Long-term value: 238 m	g/m³, 150 ppm g/m³, 50 ppm		
107-87-9 Methyl Propyl Ketone				
PEL (USA)	Long-term value: 700 m			
REL (USA)	Long-term value: 530 m			
TLV (USA)	Short-term value: 529 m	g/m³, 150 ppm		
1330-20-7 xy				
PEL (USA)	Long-term value: 435 m			
REL (USA)	Short-term value: 655 m	g/m³, 150 ppm		
TI \ / (I IO A \	Long-term value: 435 m			
TLV (USA)	Long-term value: 20 ppr BEI, A4	n		
108-65-6 PM				
, ,	Long-term value: 50 ppr			
	with biological limit valu	es:		
67-64-1 Acet				
BEI (USA) 2				
	ledium: urine ime: end of shift			
	arameter: Acetone (nonsp	pecific)		
67-63-0 Isop				
BEI (USA) 4	0 mg/L			
	ledium: urine			
	ime: end of shift at end of arameter: Acetone (back			
1330-20-7 xy		round, nonspecific)		
BEL(USA) 1	.5 g/g creatinine			
D2. (00, t) N	ledium: urine			
	ime: end of shift			
	arameter: Methylhippuric			
Hygienic pro	otection:	Immediately remove all soiled and contaminated clothing.		
		Wash hands after use. Avoid contact with the eyes and skin.		
		Do not eat or drink while working.		
Breathing equipment:		A respirator is generally not necessary when using this product outdoors or in large open areas. In		
Ĭ		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		

Aerosol

hygiene.
Nitrile gloves. Hand protection:

The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Physical state

Odor: Aromatic Odor threshold: Not determined. Melting point/Melting range
Boiling point:
Flammability:
Lower Explosion Limit:
Upper Explosion Limit: Undetermined. -44.5 °C (-48.1 °F) Flammable. 1.7 Vol % 10.9 Vol % -19 °C (-2.2 °F) Flammable. Flash point:
Flammability (solid, gas):
Decomposition temperature:
pH-value:
Viscosity:
Solubility:
Vapor pressure:
Relative Density: Not determined. Not determined. Not determined. Not determined. Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density
Particle characteristics Not determined. Not applicable. Appearance: Aerosol.

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Ignition temperature: Product is not self-igniting.

In use, may form flammable/explosive vapour-air mixture. Danger of explosion:

Water: 0.0 %

Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined.

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.

No dangerous reactions known. Possibility of hazardous reactions:

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:						
13463-67-	13463-67-7 titanium dioxide					
Oral	LD50	>20,000 mg/kg (rat)				
		>10,000 mg/kg (rabbit)				
Inhalative	LC50/4 h	>6.82 mg/l (rat)				
79-20-9 m	ethyl acet	ate				
Oral LD50 6,970 mg/kg (rat)		6,970 mg/kg (rat)				
67-63-0 Isopropyl Alcohol						
Oral	LD50	4,570 mg/kg (rat)				
	LD50	13,400 mg/kg (rab)				
Inhalative LC50/4 h 30 mg/l (rat) 78-92-2 Secondary Butyl Alcohol						
			Oral LD50 6,480 mg/kg (rat)		6,480 mg/kg (rat)	
110-19-0 Isobutyl Acetate						
Oral LD50 4,763 mg/kg (rabbit)		4,763 mg/kg (rabbit)				
1330-20-7 xylene (mix)						
Oral		8,700 mg/kg (rat)				
		2,000 mg/kg (rabbit)				
Inhalative	Inhalative LC50/4 h 6,350 mg/l (rat)					
108-65-6 F	108-65-6 PM acetate					
-		8,500 mg/kg (rat)				
Inhalative LC50/4 h 35.7 mg/l (rat)						
Informatio	Information on toxicological effects: No data available					

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

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 information:

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), per and polyfluoroalkyl substances (PFA's), or chlorinated solvents.

No further relevant information available.

No further relevant information available. No further relevant information available.

13 Disposal considerations

Other adverse effects:

Mobility in soil:

Bioaccumulative potential:

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.

Recommendation: Completely empty cans should be recycled. Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950

Aerosols, flammable DOT ADR 1950 AEROSOLS

Transport hazard class(es):

2.1 Gases Class

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Special marking (IATA): Packaging Group: Special precautions for user: EMS Number: UN "Model Regulation":

Warning: Gases F-D,S-U UN 1950 AEROSOLS, 2.1

	ON Model Regulation :	UN 1950 AEROSOLS, 2.1			
	15 Regulatory information				
	SARA Section 355 (extremely hazard	ous substances):			
	None of the ingredients in this product a				
	SARA Section 313 (Specific toxic che				
	67-63-0 Isopropyl Alcohol	anica iistiiigs).			
	78-92-2 Secondary Butyl Alcohol				
	1330-20-7 xylene (mix)				
	7779-90-0 zinc phosphate				
	Toxic Substances Control Act				
	(TSCA):	All ingredients are found on the inventory list of substances.			
	Canadian Domestic Substances List	· ·			
	(DSL):	All ingredients are listed or exempted.			
	Consumer Product Safety Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.			
	California Proposition 65 chemicals I				
	13463-67-7 titanium dioxide	MIOWII to Cause Cancer.			
	108-10-1 methyl isobutyl ketone				
	100-41-4 ethyl benzene				
	1333-86-4 Carbon 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		I		
	110-19-0 Isobutyl Acetate		D		
	4220 20 7 valence (mix)		1		

16 Other information

1330-20-7 xylene (mix) 7779-90-0 zinc phosphate

Contact: Regulatory Affairs