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1 Identification of the substance and manufacturer

Trade name:

Other means of identification

801210 Product code:

Article category

Recommended use: Paint and coatings application.

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

FLAT TAN

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 1 H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

Eye irritation 2A Causes serious eye irritation. H319

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

Specific target organ toxicity (single exposure) 3 H335-H336 May cause respiratory irritation. 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**







GHS02 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol. Pressurized container: may burst if heated.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause respiratory irritation. 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 spray on an open flame or other ignition source.

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/inational/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.

	Dangerous components:				
	Acetone	15-25%			
74-98-6	propane	15-25%			
	Calcium Carbonate	10-15%			
	n-butane	5-10%			
	Isobutyl Acetate	5-10%			
	Glycol Ether EP	1-5%			
	Silicon Dioxide	1-5%			
	VM&P Naphtha	1-5%			
	titanium dioxide	1-5%			
	PM acetate	1-5%			
123-86-4	butyl acetate	1-5%			

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

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

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Absorb liquid components with liquid-binding material.

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.

Store lockéd up.

8 Exposure con	itrols	/personal	protection
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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 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) 110-19-0 Isobutyl Acetate Long-term value: 700 mg/m³, 150 ppm PEL (USA)

REL (USA)

Long-term value: 700 mg/m³, 150 ppm Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm TLV (USA)

64742-89-8 VM&P Naphtha

TLV (USA) Long-term value: 100 ppm Skin, A3

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

123-86-4 butyl acetate

Long-term value: 710 mg/m³, 150 ppm PEL (USA) Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm REL (USA) TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine

Time: end of shift

Parameter: Acetone (nonspecific)

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Immediately remove all soiled and contaminated clothing. Wash hands after use. Hygienic protection:

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

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

hygiene.

Hand protection: Nitrile gloves.

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

Tightly sealed goggles Eye protection:

9 Physical and chemical properties

Physical state Aerosol Odor: Aromatic Odor threshold: Not determined. Melting point/Melting range Undetermined. Boiling point: -44.5 °C (-48.1 °F) Flammability: Extremely flammable.

Lower Explosion Limit: 1.7 Vol % Upper Explosion Limit: 10.9 Vol % -19 °C (-2.2 °F) Extremely flammable. Flash point: Flammability (solid, gas): Decomposition temperature: Not determined. pH-value: Viscosity: Not determined. Not determined. Solubility: Not determined. Vapor pressure: Not determined.

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

Vapor density Not determined. Particle characteristics Not applicable.

Appearance: Aerosol.

Ignition temperature: Product is not self-igniting.

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

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:					
	110-19-0 Isobutyl Acetate					
	Oral	LD50	4,763 mg/kg (rbt)			
Γ	7631-86-9 Silicon Dioxide					
	Oral	LD50	10,000 mg/kg (rat)			

13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat) Dermal LD50 >10,000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

108-65-6 PM acetate

LD50 8,500 mg/kg (rat) Oral Inhalative LC50/4 h 35.7 mg/l (rat)

123-86-4 butyl acetate

LD50 14,000 mg/kg (rat) Inhalative LC50/4 h >21 mg/l (rat)

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

Sensitization: No sensitizing effects known.

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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:

The product is degradable after prolonged exposure to natural weathering processes.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's),

perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), per and polyfluoroalkýl

substances (PFA's), or chlorinated solvents.

Bioaccumulative potential:
Mobility in soil:
Other adverse effects:
No further relevant information available.
No further relevant information available.
No further relevant information available.

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.

Recommendation:

Recommended cleansing agent:

Completely empty cans should be recycled.

Water, if necessary with cleansing agents.

14 Transport information

 UN-Number
 UN1950

 DOT
 UN1950

DOT Aerosols, flammable ADR 1950 AEROSOLS

Transport hazard class(es):

Class 2.1 Gases

Special marking (IATA):

Packaging Group:

Special precautions for user: Warning: Gases

EMS Number: F-D,S-Ŭ

UN "Model Regulation": UN 1950 AEROSOLS, 2.1

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

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 known to cause cancer	:
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13463-67-7 titanium dioxide

108-10-1 methyl isobutyl ketone

100-41-4 ethyl benzene

Prop 65 chemicals known to cause birth defects or reproductive harm:

108-10-1 methyl isobutyl ketone

EPA:

67-64-1 Acetone

110-19-0 Isobutyl Acetate

16 Other information

Contact: Regulatory Affairs

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that the supplier believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of the supplier's control, the supplier makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.