Date of issue: 03/24/2025 Revised On 03/12/2025

1 Identification of the substance and manufacturer

Trade name: **CK HOT YELLOW/GREEN**

Other means of identification

KB00080585 Product code:

Article category

Paint and coatings application. Recommended use:

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

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 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

Precautionary statements







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 drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use.

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. Store in a well-ventilated place.

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

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

Chemical Description.		This product is a mixture of the substances listed below with horihazardous additions.					
Dangerous	Dangerous components:						
67-64-1	Acetone		15-25%				
74-98-6	propane		15-25%				
	n-butane		5-10%				
	barium sulfate		5-10%				
	Isobutyl Acetate		5-10%				
	Glycol Ether EP		≥5-<10%				
	butyl acetate		1-5%				
	PM acetate		1-5%				
	Methyl Propyl Ketone		1-5%				
13463-67-7	titanium dioxide		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:

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

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

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

containment and cleaning up: 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	trols	/personal	protecti	on
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8 Exposure controls/personal protection					
Components with limit values that require monitoring at the workplace:					
67-64-1 Acet	one				
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)				
7727-43-7 ba					
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction				
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction				
TLV (USA)	Long-term value: 5* mg/m³ *inhalable fraction; E				
110-19-0 Iso	butyl Acetate				
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm				
REL (USA)	Long-term value: 700 mg/m³, 150 ppm				
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm				
	123-86-4 butyl acetate				
PEL (USA)	Long-term value: 710 mg/m³, 150 ppm				
REL (USA)	Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm				
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm				
108-65-6 PM	acetate				
WEEL (USA)	Long-term value: 50 ppm				

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107-87-9 Methyl Propyl Ketone

Long-term value: 700 mg/m³, 200 ppm PEL (USA) Long-term value: 530 mg/m³, 150 ppm

REL (USA) TLV (USA) Short-term value: 529 mg/m³, 150 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

Hygienic protection: 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.

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 **Breathing equipment:**

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.

Eye protection: Tightly sealed goggles

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 %

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

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

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

Product is not self-igniting. Ignition temperature:

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.

8,500 mg/kg (rat)

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

LD50

Inhalative LC50/4 h 35.7 mg/l (rat)

Oral

Tr Toxioological information					
LD/LC50 values that are relevant for classification:					
110-19-0 Isobutyl Acetate					
Oral LD50 4,763 mg/kg (rbt)					
123-86-4 butyl acetate					
Oral LD50 14,000 mg/kg (rat)					
Inhalative LC50/4 h >21 mg/l (rat)					
108 65 6 PM acotato					

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13463-67-7 titanium dioxide

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

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

Sensitization: No sensitizing effects known.

12 Ecological information

Aquatic toxicity: Persistence and degradability: Hazardous for water, do not empty into drains.

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 polyfluoroalkyl Other information:

substances (PFA's), or chlorinated solvents. Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. Other adverse effects: 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: Completély empty cans should be recycled.

Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable, containing substances in Class 8, Packing Group III

1950 AEROSOLS **ADR**

Transport hazard class(es):

Class 2.1 Gases

Special marking (IATA): Packaging Group:

Special precautions for user: Warning: Gases

EMS Number: F-D,S-Ù

UN "Model Regulation": UN 1950 AEROSOLS, 2.1 (8)

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):

7727-43-7 barium sulfate

Toxic Substances Control Act

(TSCA): All ingredients are found on the inventory list of substances.

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

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:

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

7727-43-7 barium sulfate D, CBD(inh), NL(oral) 110-19-0 Isobutyl Acetate

16 Other information

Contact: Regulatory Affairs