1 Identification

Trade name: **CC YELLOW**

Other means of identification

Product code: 80-1283

Recommended use: Paint and coatings application.

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

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

800-233-1294 www.kimballmidwest.com

Emergency telephone number: 1-800-255-3924

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**







GHS02 GHS07 GHS08

Signal word Danger

Hazard-determining components of

labeling:

Acetone

titanium dioxide butyl acetate

methyl isobutyl ketone

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

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.

Precautionary statements 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.

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.

May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal.

Classification according to (d)(1)(ii)

Effects of chronic overexposure:

of § 1910.1200

The SDS issuer does not object to the classifications provided by importers or manufacturers of

precursor products.

Hazards not otherwise classified There are no adverse physical or health effects known that are not covered by the hazard classes of

the Hazard Communications Standard.

3 Composition/information on ingredients

Chemical characterization: Mixtures

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

	components
	Acetone
74-98-6	propane

Dangerous components:	
67-64-1 Acetone	

15-25% (Contd. on page 2)

15-25%

Trade name: CC YELLOW

		(Contd. of page 1)
	n-butane	5-10%
	barium sulfate	5-10%
	Isobutyl Acetate	5-10%
	Glycol Ether EP	≥5-<10%
13463-67-7	titanium dioxide	1-5%
	butyl acetate	1-5%
	PM acetate	1-5%
107-87-9	Methyl Propyl Ketone	1-5%

4 First-aid measures

Description of first aid measures

After inhalation:

After skin contact:

After eye contact: After swallowing:

Most important symptoms and

effects: Indication of any immediate medical

attention needed:

Supply fresh air; consult doctor in case of complaints.

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.

Rinse mouth with water. Do not induce vomiting.

Dizziness

No further relevant information available.

5 Fire-fighting measures

Extinguishing media

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

Additional information

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

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary. Cool endangered receptacles with water spray.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Environmental precautions: Methods and material for

containment and cleaning up:

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

Do not allow product to reach sewage systems or ground water.

Absorb liquid components with liquid-binding material.

7 Handling and storage

Precautions for safe handling Fire/explosion protection:

Use only in well ventilated areas.

Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from

electrostatic discharges.

Conditions for safe storage:

Storage requirements:

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

Store locked up.

8 Exposure controls/personal protection

Components with limit values that

require monitoring at the workplace: The following constituents are the only constituents of the product which have a PEL, TLV or other

recommended exposure limit.

At this time, the other constituents have no known exposure limits.			
67-64-	67-64-1 Acetone		
PEL	Long-term value: 2400 mg/m³, 1000 ppm		
REL	Long-term value: 590 mg/m³, 250 ppm		
TLV	Short-term value: 1187 mg/m³, 500 ppm		
	Long-term value: 594 mg/m³, 250 ppm A4. BEI		
74.00	,		
	6 propane		
PEL	Long-term value: 1800 mg/m³, 1000 ppm		
REL	Long-term value: 1800 mg/m³, 1000 ppm		
TLV	see Appendix F Minimal oxygen content (D, EX)		
106-97-8 n-butane			
REL	Long-term value: 1900 mg/m³, 800 ppm		
TLV	Short-term value: 2370 mg/m³, 1000 ppm		
	(EX)		

(Contd. on page 3)

Trade name: CC YELLOW

				_
_			d. of page 2)	
ı	7727-4	43-7 barium sulfate		
Γ	PEL	Long-term value: 15* 5** mg/m³		
		*total dust **respirable fraction		
	REL	Long-term value: 10* 5** mg/m³		
		*total dust **respirable fraction		
	TLV	Long-term value: 5* mg/m³		
		*inhalable fraction; E		
		9-0 Isobutyl Acetate		
	PEL	Long-term value: 700 mg/m³, 150 ppm		
	REL	Long-term value: 700 mg/m³, 150 ppm		
	TLV	Short-term value: 712 mg/m³, 150 ppm		
		Long-term value: 238 mg/m³, 50 ppm		
123-86-4 butyl acetate		6-4 butyl acetate		
	PEL	Long-term value: 710 mg/m³, 150 ppm		
	REL	Short-term value: 950 mg/m³, 200 ppm		
		Long-term value: 710 mg/m³, 150 ppm		
	TLV	Short-term value: 712 mg/m³, 150 ppm		
		Long-term value: 238 mg/m³, 50 ppm		
		108-65-6 PM acetate		
WEEL Long-term value: 50 ppm				
	107-87-9 Methyl Propyl Ketone			
	PEL	Long-term value: 700 mg/m³, 200 ppm		
	REL	Long-term value: 530 mg/m³, 150 ppm		
L	TLV	Short-term value: 529 mg/m³, 150 ppm		
	Ingred	dients with biological limit values:		
		1 Acetone		
Γ	BEI 25	5 mg/L		
-	R 4	An although contract		

Parameter: Acetone (nonspecific) **Exposure controls**

Medium: urine Time: end of shift

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Do not eat or drink while working.

A respirator is generally not necessary when using this product outdoors or in large open areas. In **Breathing 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

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

General Information:

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

1.7 Vol % **Upper Explosion Limit:** 10.9 Vol % -19 °C (-2.2 °F) Flash point: **Decomposition temperature:** Not determined. pH-value: Not determined. . Viscosity: Not determined. Kinematic: Not determined. Dynamic: Not determined. Solubility: Not determined. Vapor pressure: Vapor Pressure: 2750 hPa 40 PSI 40 PSI, 2750 hPa

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

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

Ignition temperature:

Product is not self-igniting.

Danger of explosion: Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120

degrees fahrenheit.

In use, may form flammable/explosive vapour-air mixture.

(Contd. on page 4)

Trade name: CC YELLOW

(Contd. of page 3) 0.0 % Water:

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

10 Stability and reactivity

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

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: No dangerous decomposition products known.

11 Toxicological information

110-19-0 Isobutyl Acetate		cetate
Oral	LD50	4,763 mg/kg (rabbit)
13463-67-7 titanium dioxide		

LD/LC50 values that are relevant for classification:

>20,000 mg/kg (rat) Oral LD50 Dermal LD50 >10,000 mg/kg (rabbit)

Inhalative LC50/4 h >6.82 mg/l (rat)

123-86-4 butyl acetate

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

108-65-6 PM acetate

Oral

LD50

8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat) Skin effects: No irritant effect.

Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

Aspiration hazard

Interactive effects No interactive effects between components are known.

13463-67-7 titanium dioxide

IARC (International Agency for Research on Cancer)

NTP (National Toxicology Program)

None of the ingredients is listed.

Alternative sources for toxicological

information No non-standard sources for toxicological information where used.

12 Ecological information

Toxicity

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, cádmium), per and polyfluoroalkýl

substances (PFA's), or chlorinated solvents.

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

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

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.

Waste treatment methods

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

14 Transport information

UN-Number UN1950 DOT UN1950

UN proper shipping name:

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

(Contd. on page 5)

2B

(Contd. of page 4)

Date of issue: 08/07/2025 Revised On 08/07/2025

Trade name: CC YELLOW

Transport hazard class(es): Class

2.1 Gases 2.1+8

Label DOT

Packaging Group:

Special precautions for user:

Warning: Gases

F-D,S-Ù EMS Number:

15 Regulatory information

Reglamentación y legislación en materia de seguridad, salud y medio ambiente específicas para la sustancia o la mezcla

Toxic Substances Control Act

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

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

Hazardous Air Pollutants 108-10-1 methyl isobutyl ketone 1330-20-7 xylene (mix)

100-41-4 ethyl benzene 136-52-7 cobalt bis(2-ethylhexanoate)

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

CANADIAN ENVIRONMENTAL

PROTECTION ACT: All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

EPA:		
67-64-1	Acetone	I
7727-43-7	barium sulfate	D, CBD(inh), NL(oral)
110-19-0	Isobutyl Acetate	D

GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Precautionary statements 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.

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.

A Chemical Safety Assessment has not been carried out.

16 Other information

Chemical safety assessment:

This product was manufactured in the U.S.A.

The information on this sheet 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.

Contact: Regulatory Affairs Date of preparation 08/07/2025

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
EPA: Environmental Protection Agency

(Contd. on page 6)

(Contd. of page 5)

Safety Data Sheet acc. to OSHA HCS

Date of issue: 08/07/2025 Revised On 08/07/2025

Trade name: CC YELLOW

(CIARC: International Agency for the Research of Cancer NIOSH: National Institute for Occupational Safety and Health TSCA: Toxic Substances Control Act CPSC: Consumer Product Safety Commission TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit REI: Biological Exposure Limit REI: Biological Exposure Limit Aerosols 1: Aerosols - Category 1 Eye irritation 2A: Serious eye damage/eye irritation - Category 2A Carcinogenicity 2: Carcinogenicity - Category 2
Specific target organ toxicity (single exposure) 3: Specific target organ toxicity (repeated exposure) - Category 2
Specific target organ toxicity (repeated exposure) 2: Specific target organ toxicity (repeated exposure) - Category 2