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1 Identification of the substance and manufacturer

Trade name: WT FLAT GREEN

Other means of identification

80-1216 Product code:

Article category

Recommended use: Paint and coatings application.

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 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.

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

Chemical Description.		This product is a mixture of the substances listed below with horniazardous additions.	
Dangerous components:			
67-64-1	Acetone		15-25%
74-98-6	propane		15-25%
1317-65-3	Calcium Carbonate		10-15%
	n-butane		5-10%
	Isobutyl Acetate		5-10%
2807-30-9	Glycol Ether EP		≥5-<10%
	PM acetate		1-5%
123-86-4	butyl acetate		1-5%
112926-00-8	Silicon Dioxide		1-5%
	titanium dioxide		1-5%
107-87-9	Methyl Propyl Ketone		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 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 controls/personal protection							
Components with limit values that require monitoring at the workplace:							
67-64-1 Acet	67-64-1 Acetone						
PEL (USA)	SA) 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-b	*******						
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm						
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm						
440.40.011	(EX)						
	19-0 Isobutyl 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						
108-65-6 PM	108-65-6 PM acetate						
	Long-term value: 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						
112 (007.)	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							
	112926-00-8 Silicon Dioxide						
PEL (USA)	20mppcf or 80mg/m3 /%SiO2						
REL (USA)	Long-term value: 6 mg/m³ See Pocket Guide App. C						
TLV (USA)							
107-87-9 Methyl Propyl Ketone							
PEL (USA)	Long-term value: 700 mg/m³, 200 ppm						
REL (USA)	Long-term value: 530 mg/m³, 150 ppm						

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

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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.

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) Extremely flammable. Flammability:

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Upper Explosion Limit: -19 °C (-2.2 °F) 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. Not applicable. Particle characteristics 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.

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/LC	LD/LC50 values that are relevant for classification:				
110-19	-0 Isobutyl	Acetate			
Oral	LD50	4,763 mg/kg (rabbit)			

108-65-6 PM acetate

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

123-86-4 butyl acetate

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

13463-67-7 titanium dioxide

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

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

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Safety Data Sheet

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Eye effects: Irritating effect.

No sensitizing effects known. Sensitization:

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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:

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.

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.

Completely empty cans should be recycled. Recommendation: 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

All ingredients are listed or exempted.

ADR 1950 AEROSOLS

Transport hazard class(es): Class

Special marking (IATA):

2.1 Gases

Packaging Group: Special precautions for user:

Warning: Gases

EMS Number: F-D,S-Ŭ

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

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):

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

1333-86-4 Carbon black

100-41-4 ethyl benzene

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

108-10-1 methyl isobutyl ketone

67-64-1 Acetone

110-19-0 Isobutyl Acetate D

16 Other information

Contact: Regulatory Affairs