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1 Identification of the substance and manufacturer

Trade name: **U PROMAX FAN GLOSS WHITE**

Product code: 80-850

Paint and coatings application. Recommended use:

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 ChemTrec: 800-424-9300 **Emergency telephone number:**

2 Hazard(s) identification

Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Eye Irritation 2A H319 Causes serious eye irritation. Sensitization - Skin 1 H317 May cause an allergic skin reaction.

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**







Signal word Danger

Extremely flammable aerosol. **Hazard statements**

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. May cause an allergic skin reaction.

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.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/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.

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.
Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

If eye irritation persists: Get medical advice/attention.

Store locked up.

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

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:

Gilomical Boooliption.		The product is a mixture of the cubotaneous noted bolow with normazaraous additions.	
Dangerous	components:		
67-64-1	Acetone		15-25%
74-98-6	propane		15-25%
13463-67-7	titanium dioxide		10-15%
110-19-0	Isobutyl Acetate		5-10%
	n-butane		5-10%
2807-30-9	Glycol Ether EP		≥5-<10%
	barium sulfate		5-10%
	butyl acetate		1-5%
	Methyl Propyl Ketone		1-5%
108-10-1	methyl isobutyl ketone		1-5%
	ethyl methyl ketoxime		0.13%

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4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

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

Rinse out mouth and then drink plenty of water. 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.

Can form explosive gas-air mixtures.

5 Fire-fighting measures

Extinguishing agents:

Special hazards:

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.

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

Absorb liquid components with liquid-binding material.

7 Handling and storage

Precautions for safe handling

Short-term value: 150 ppm

Long-term value: 50 ppm

TLV (USA)

Storage requirements:

Use only in well ventilated areas.

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:				
	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: 500 ppm			
	Long-term value: 250 ppm A4, BEI			
74-98-6 prop	Dane Dane			
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)			
	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: 150 ppm Long-term value: 50 ppm			
106-97-8 n-k				
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm			
TLV (USA)	Short-term value: 1000 ppm (EX)			
7727-43-7 ba	arium sulfate			
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			
123-86-4 but				
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			

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(Contd. of page 2) 107-87-9 Methyl Propyl Ketone Long-term value: 700 mg/m³, 200 ppm PEL (USA) REL (USA) Long-term value: 530 mg/m³, 150 ppm TLV (USA) Short-term value: 150 ppm 108-10-1 methyl isobutyl ketone PEL (USA) Long-term value: 410 mg/m³, 100 ppm Short-term value: 300 mg/m³, 75 ppm REL (USA) Long-term value: 205 mg/m³, 50 ppm Short-term value: 75 ppm TLV (USA) Long-term value: 20 ppm BEI, A3 ethyl methyl ketoxime WEEL (USA) Long-term value: 10 ppm DSĔN

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L Medium: urine

Time: end of shift Parameter: Acetone (nonspecific)

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

Immediately remove all soiled and contaminated clothing. **Hygienic protection:**

Aerosol.

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

cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

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

Appearance: Odor: Aromatic Not determined. Odor threshold: pH-value: Not determined. Melting point/Melting range Undetermined. -44 °C (-47.2 °F) **Boiling point:** Flash point: -19 °C (-2.2 °F) Flammability (solid, gas): Extremely flammable. **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

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

1.7 Vol % Lower Explosion Limit: **Upper Explosion Limit:** 10.9 Vol % Not determined. Vapor pressure:

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

Not determined. Vapor density **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined.

10 Stability and reactivity

Chemical stability:

Reactivity: Stable at normal temperatures.

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

temperatures. Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available.

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Hazardous decomposition: No dangerous decomposition products known. (Contd. of page 3)

11 Toxicological information

LD/LC50 values that are relevant for classification:				
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)		
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	Inhalative LC50/4 h >21 mg/l (rat)			
108-10-1 methyl isobutyl ketone				
Oral		2,100 mg/kg (rat)		
Dermal	LD50	16,000 mg/kg (rab)		
Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)		
ethyl methyl ketoxime				
Oral	LD50	100 mg/kg (ATE)		
		3,700 mg/kg (rat)		
Dermal	LD50	1,100 mg/kg (ATE)		

Inhalative LC50/4 h 20 mg/l (rat) Information on toxicological effects: No data available. No irritant effect. Skin effects: Eye effects: Irritating effect.

200-2,000 mg/kg (rat)

No sensitizing effects known. Sensitization:

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), or chlorinated Other information:

solvents.

No further relevant information available. Bioaccumulative potential: Mobility in soil: Other adverse effects: 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: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950 DOT UN1950 DOT DOT

Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

2.1 Gases Class No

Marine pollutant:

Special precautions for user: Warning: Gases

EMS Number: F-D,S-Ŭ

Packaging Group:

UN1950, Aerosols, 2.1 **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):

7727-43-7 barium sulfate

108-10-1 methyl isobutyl ketone

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Safety Data Sheet

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All hazardous ingredients are found on the inventory list of substances.

Toxic Substances Control Act (TSCA):
Canadian Domestic Substances List

(DSL): Consumer Product Safety All ingredients are listed or exempted.

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	463-67-7 titanium dioxide				
108-10-1 methyl isobutyl ke	108-10-1 methyl isobutyl ketone				
100-41-4 ethyl benzene	100-41-4 ethyl benzene				
Prop 65 chemicals known to cause birth defects or reproductive harm:					
108-10-1 methyl isobutyl ketor	ne				
EPA:					
67-64-1 Acetone		I			
110-19-0 Isobutyl Acetate		D			
7727-43-7 barium sulfate		D, CBD(inh), NL(oral)			
108-10-1 methyl isobutyl keto	one	I			

							4.0	
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Contact: Regulatory Affairs