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

1 Identification of the substance and manufacturer

SCHOOL BUS YELLOW

Other means of identification

Product code: 80-1146

Article category

Paint and coatings application. Recommended use:

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

2 Hazard(s) identification

Classification of the substance or mixture

Flammable liquids 3 H226 Flammable liquid and vapor. H319 Causes serious eye irritation. Eye irritation 2A

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

Additional information:

GHS Hazard pictograms







GHS02 GHS07 GHS08

Signal word Warning

Hazard statements Flammable liquid and vapor. Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

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.

Keep container tightly closed.

Ground / bond container and receiving equipment.

Use explosion-proof [electrical/ventilating/lighting] equipment.

Use non-sparking tools.

Take action to prevent static discharge. Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. 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. If eye irritation persists: Get medical advice/attention.
In case of fire: Use CO2, powder or water spray to extinguish.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/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:					
	Mineral Spirits	15-25%			
7727-43-7	barium sulfate	15-25%			
108-65-6	PM acetate	5-10%			
13463-67-7	titanium dioxide	5-10%			
	xylene (mix)	1-5%			
64742-48-9	Naphtha, hydrotreated heavy	1-5%			

4 First-aid measures

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

After eye contact: Rinse opened eye for several minutes under running water.

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

Most important symptoms and

No further relevant information available. effects:

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

Special hazards: No further relevant information available.

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Protective equipment for

firefighters: No special measures required.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for

containment and cleaning up:

Not required.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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 locked up.

8 Exposure controls/personal protection

(Components	with	limit values	that require	monitoring	at the workplace:

7727-43-7 barium sulfate

Long-term value: 15* 5** mg/m³ PEL (USA)

*total dust **respirable fraction

Long-term value: 10* 5** ma/m3 REL (USA) *total dust **respirable fraction

Long-term value: 5* mg/m³ TLV (USA)

*inhalable fraction; E

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

1330-20-7 xylene (mix)

Long-term value: 435 mg/m³, 100 ppm PEL (USA)

Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm REL (USA)

TLV (USA) Long-term value: 20 ppm

BEI, A4

111-76-2 Glycol Ether EB

PEL (USA)

Long-term value: 240 mg/m³, 50 ppm

REL (USA) Long-term value: 24 mg/m³, 5 ppm

Skin

Long-term value: 97 mg/m³, 20 ppm TLV (USA)

BEI, A3

Ingredients with biological limit values:

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine

Medium: urine

Time: end of shift

Parameter: Methylhippuric acids

111-76-2 Glycol Ether EB

BEI (USA) 200 mg/g creatinine

Medium: urine

Time: end of shift

Parameter: Butoxyacetic acid (BAA) (with hydrolysis)

Hygienic protection:

Wash hands after use Do not eat or drink while working.

Breathing equipment:

Not required.

Hand protection:

Nitrile gloves.

Eye protection:

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

Tightly sealed goggles

9 Physical and chemical properties

Physical state

Odor:

Liquid

Odor threshold: Melting point/Melting range Not determined. Undetermined.

Boiling point:

146.4 °C (295.5 °F)

Flammability:

Flammable.

Lower Explosion Limit: **Upper Explosion Limit:**

0.5 Vol % 6.5 Vol %

Flash point: Flammability (solid, gas): 40 °C (104 °F) Flammable.

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Not determined. Decomposition temperature:

pH-value: Not determined. . Viscosity: Not determined. Solubility: Not determined. Vapor pressure: Not determined. **Relative Density:**

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

Liquid.

Ignition temperature: Product is not self-igniting.

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

Water: 0.0 %

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

10 Stability and reactivity

Reactivity: Conditions to avoid: No decomposition if used according to specifications.

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/LC50 values that are relevant for classification:							
108-65-6 F	108-65-6 PM acetate						
-		8,500 mg/kg (rat)					
Inhalative	LC50/4 h	35.7 mg/l (rat)					
13463-67-	13463-67-7 titanium dioxide						
Oral	LD50	>20,000 mg/kg (rat)					
Dermal	LD50	>10,000 mg/kg (rabbit)					
Inhalative	Inhalative LC50/4 h >6.82 mg/l (rat)						
1330-20-7	7 xylene (mix)						
Oral		8,700 mg/kg (rat)					
		2,000 mg/kg (rabbit)					
Inhalative	nhalative LC50/4 h 6,350 mg/l (rat)						
64742-48-	64742-48-9 Naphtha, hydrotreated heavy						
Oral	LD50	>5,000 mg/kg (rat)					
Dermal	LD50	>3,000 mg/kg (rab)					
111-76-2 (111-76-2 Glycol Ether EB						
Oral	LD50	1,200 mg/kg (ATE)					
		1,480 mg/kg (rat)					
Dermal	LD50	400 mg/kg (rab)					
Inhalative	LC50/4 h	3 mg/l (ATE)					
lusfa uus ati a	Information on toxical agical affects. No data available						

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

Sensitization: No sensitizing effects known.

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.

No further relevant in formation available.

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

Safety Data Sheet

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14 Transport information

UN-Number

DOT UN1263 DOT Paint

ADR 1263 PAINT (vapour pressure at 50°C not more than 110 kPa)

3 Flammable liquids

Transport hazard class(es): Class

Special marking (IATA):

Packaging Group:

Warning: Flammable liquids Special precautions for user: EMS Number: F-E,<u>S-E</u> В

Stowage Category UN 1263 PAINT (VAPOUR PRESSURE AT 50°C NOT MORE THAN 110 KPA), 3, II **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 1330-20-7 xylene (mix)

Toxic Substances Control Act

(TSCA):

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.

All ingredients are found on the inventory list of substances.

California Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

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

None of the ingredients is listed.

7727-43-7 barium sulfate D, CBD(inh), NL(oral) 1330-20-7 xylene (mix)

16 Other information

Contact: Regulatory Affairs