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Date of issue: 07/10/2025	Revised On 03/12/2025	
1 Identification of the substance and manufacturer		
Trade name: Other means of identification	GL BLUE	
Product code:	80-558	
Article category 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	
Emergency telephone number:	www.kimballmidwest.com ChemTrec: 800-424-9300	
2 Hazard(s) identification Classification of the substance or n	nixture	
Aerosols 1 Eye irritation 2A	H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated. H319 Causes serious eye irritation.	
Carcinogenicity 2	H351 Suspected of causing cancer. Route of exposure: Inhalation.	
Reproductive toxicity 2 Specific target organ toxicity (single ex	H361 Suspected of damaging fertility or the unborn child. xposure) 3 H336 May cause drowsiness or dizziness.	
Specific target organ toxicity (repeated Additional information:	d exposure) 2 H373 May cause damage to organs through prolonged or repeated exposure.	
GHS Hazard pictograms		
	GHS02 GHS07 GHS08	
Signal word Hazard statements	Danger Extremely flammable aerosol. Pressurized container: may burst if heated.	
Hazaru statements	Causes serious eye irritation. Suspected of causing cancer. Route of exposure: Inhalation.	
	Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness.	
Precautionary statements	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. Keep container tightly closed.	
	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.	
	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.	
	Get medical advice/attention if you feel unwell. IF exposed or concerned, get medical advice.	
	Get medical help if you feel unwell. If eye irritation persists: Get medical advice.	
	Store in a well-ventilated place. Store locked up. Brote formation and the second statement was available to the second state of the second statement of the second	
	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 ing	redients	
Chemical characterization: Mixtures Chemical Description:	s This product is a mixture of the substances listed below with nonhazardous additions.	
Dangerous components:		
67-64-1 Acetone 74-98-6 propane	15-25% 15-25%	
1317-65-3 Calcium Carbonate 106-97-8 n-butane	10-15% 5-10%	
108-65-6 PM acetate	5-10%	
108-88-3 Toluene 13463-67-7 titanium dioxide	1-5% 1-5%	
108-10-1 methyl isobutyl ketone 107-87-9 Methyl Propyl Ketone	1-5% 1-5%	
110-19-0 Isobutyl Acetate	1-5%	
	(Contd. on page 2)	

Page 2/5

Date of issue: 07/10/2025		Revised On 03/12/2025
Trade name: GL BLUE		
		(Contd. of page 1
112926-00-8 Silicon Dioxide		1-5%
2807-30-9 Glycol Ether EP		1-5%
64742-89-8 VM&P Naphtha		1-5%
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.	
After eye contact:	Rinse opened eye for several minutes under running water. If symptoms per Rinse mouth with water. Do not induce vomiting.	ersist, consult a doctor.
After swallowing: Most important symptoms and	Rinse moduli with water. Do not induce volinting.	
effects:	Dizziness	
Indication of any immediate med attention needed:	cal No further relevant information available.	
5 Fire-fighting measures		
Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spra	ay.
Special hazards: Protective equipment for	Can form explosive gas-air mixtures.	
firefighters:	A respiratory protective device may be necessary.	
6 Appidentel release manual		
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:	Dispose contaminated material as waste according to section 13.	
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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 Store locked up.	in subfreezing conditions
8 Exposure controls/personal p	otection t require monitoring at the workplace:	
67-64-1 Acetone	it require monitoring at the workplace.	
PEL (USA) Long-term value: 240	0 mg/m ³ , 1000 ppm	
REL (USA) Long-term value: 590	mg/m³, 250 ppm	
TLV (USA) Short-term value: 11	37 mg/m³, 500 ppm	
Long-term value: 594	mg/m³, 250 ppm	
74-98-6 propane		
PEL (USA) Long-term value: 180		
REL (USA) Long-term value: 180		
	nal oxygen content (D, EX)	
106-97-8 n-butane REL (USA) Long-term value: 190	0 mg/m³ 800 ppm	
TLV (USA) Short-term value: 23		
(EX) 108-65-6 PM acetate		
WEEL (USA) Long-term value: 50	ppm	
108-88-3 Toluene	·	
PEL (USA) Long-term value: 200 Ceiling limit value: 30	ppm 0: 500* ppm	
*10-min peak per 8-h	r shift	
REL (USA) Short-term value: 56) mg/m³, 150 ppm	
TLV (USA) Long-term value: 375		
È É É É É É É É É É É É É É É É É É É É		
108-10-1 methyl isobutyl ketone	ma/m ³ 100 ppm	
PEL (USA) Long-term value: 410 REL (USA) Short-term value: 30		
Long-term value: 20	mg/m ³ , 50 ppm	
TLV (USA) Short-term value: 30		
Long-term value: 82 BEI, A3	ng/m², 20 μpm	
		(Contd. on page 3

Revised On 03/12/2025

Trade name: GL BLUE			
		(Contd. of page 2)	
107-87-9 N	lethyl Propyl Ketone		
PEL (USA)		ıg/m ³ , 200 ppm	
REL (USA)) Long-term value: 530 m	ig/m³, 150 ppm	
TLV (USA)		ng/m³, 150 ppm	
	sobutyl Acetate		
PEL (USA)			
REL (USA)			
TLV (USA)	Short-term value: 712 n Long-term value: 238 m	ng/m³, 150 ppm	
112026.00	-8 Silicon Dioxide		
PEL (USA)		έsiΩ2	
REL (USA)			
	See Pocket Guide App.	C	
TLV (USA)			
	8 VM&P Naphtha		
TLV (USA)	Long-term value: 100 p	pm	
1	Skin, A3		
-	s with biological limit value	Jes:	
67-64-1 Ac BEI (USA)			
BEI (USA)	Aedium: urine		
	Time: end of shift		
	Parameter: Acetone (nons	pecific)	
108-88-3 T			
BEI (USA)	0.02 mg/L Medium: blood		
	Time: prior to last shift of v	vorkweek	
	Parameter: Toluene		
	0.03 mg/L		
	Medium: urine		
	Time: end of shift		
	Parameter: Toluene		
	0.3 mg/g creatinine		
	Medium: urine		
	Time: end of shift		
400 40 4 -	Parameter: o-Cresol with h	iydrolysis (background)	
BEI (USA)	nethyl isobutyl ketone		
DEI (USA)	Medium: urine		
	Time: end of shift		
	Parameter: MIBK		
Hygienic p	protection:	Immediately remove all soiled and contaminated clothing. Wash hands after use.	
		Store protective clothing separately.	
		Avoid contact with the eyes and skin.	
Due othin a		Do not eat or drink while working.	
Breatning	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 NIOSH approved respirator should be	
		worn. If you suspect overexposure conditions exist, please consult an authority on chemical	
	41	hygiene.	
Hand prot	ection:	Nitrile gloves. The glove material must be impermeable and resistant to the substance.	
Eye protec	ction:	Tightly sealed goggles	
9 Physical	and chemical propertie	S	
Physical s		Aerosol	
Odor:		Aromatic	
Odor threshold:		Not determined.	
Melting point/Melting range Boiling point:		Undetermined. -44.5 °C (-48.1 °F)	
Flammability:		Extremely flammable.	
Lower Explosion Limit:		1.7 Vol %	
Upper Explosion Limit:			
Flash poir	IC: lity (solid_gas):	-19 °C (-2.2 °F) Extremely flammable	
Flammability (solid, gas): Decomposition temperature:		Extremely flammable. Not determined.	
pH-value:		Not determined.	
Viscosity:		Not determined.	
Solubility:		Not determined.	
		(Contd. on page 4)	

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Trade name: GL BLUE

Vapor pressure: Relative Density: Vapor density Particle characteristics Appearance: Ignition temperature: Danger of explosion: Water: Evaporation rate Partition coefficient: n-octonal/water:	(Contd. of page 3) Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. Aerosol. Product is not self-igniting. In use, may form flammable/explosive vapour-air mixture. 0.0 % Not applicable. Not applicable.
10 Stability and reactivity Reactivity: Conditions to avoid: Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.
11 Toxicological informationLD/LC50 values that are relevant for or108-65-6 PM acetateOralLD508,500 mg/kg (rat)InhalativeLC50/4 h35.7 mg/l (rat)13463-67-7 titanium dioxideOralLD50>20,000 mg/kg (rat)DermalLD50>10,000 mg/kg (rat)InhalativeLC50/4 h>6.82 mg/l (rat)OralLD502,100 mg/kg (rat)DermalLD502,100 mg/kg (rat)DermalLD5016,000 mg/kg (rat)DermalLD5016,000 mg/kg (rat)InhalativeLC50/4 h11 mg/l (ATE)8.3-16.6 mg/l (rat)110-19-0 Isobutyl AcetateOralLD504,763 mg/kg (rabb)Information on toxicological effects:Skin effects:Eye effects:Sensitization:	t) bbit)) it)
12 Ecological information Aquatic toxicity: Persistence and degradability: Other information: Bioaccumulative potential: Mobility in soil: Other adverse effects:	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 substances (PFA's), or chlorinated solvents. No further relevant information available. 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. Recommended cleansing agent: Water, if necessary with cleansing agents.	
14 Transport information UN-Number DOT DOT ADR Transport hazard class(es): Class Special marking (IATA): Packaging Group: Special precautions for user:	UN1950 UN1950 Aerosols, flammable 1950 AEROSOLS 2.1 Gases Warning: Gases (Contd. on page 5)

Page 5/5

Date of issue: 07/10/2025	Revised On 03/12/2025		
Trade name: GL BLUE			
EMS Number:	(Contd. of page 4)		
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1		
15 Regulatory information			
SARA Section 355 (extremely hazard	dous substances):		
None of the ingredients in this product are listed.			
SARA Section 313 (Specific toxic ch	emical listings):		
108-88-3 Toluene			
108-10-1 methyl isobutyl ketone			
Toxic Substances Control Act			
(TSCA): Canadian Domestic Substances Lis	All ingredients are found on the inventory list of substances.		
(DSL):	All ingredients are listed or exempted.		
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			
1333-86-4 Carbon black			
Prop 65 chemicals known to cause	birth defects or reproductive harm:		
108-88-3 Toluene			
108-10-1 methyl isobutyl ketone			
EPA:			
67-64-1 Acetone			
108-10-1 methyl isobutyl ketone 110-19-0 Isobutyl Acetate			
110-19-0 Isobulyi Acetate			
16 Other information Contact:			
Contact:	Regulatory Affairs		