Date of issue: 05/29/2025			Revised C	On 03/12/2025
1 Identification of the substance ar	nd manufactur	er		
Trade name: Other means of identification	BC WHITE			
Product code:	80-1271			
Article category Recommended use:	Paint and coatings application.			
Uses advised against:	Any that differs from the recommended use. Kimball Midwest			
Manufacturer/Supplier:	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 m				
Aerosols 1 Eye irritation 2A	H2: H3		Extremely flammable aerosol. Pressurized container: may burst if Causes serious eye irritation.	heated.
Carcinogenicity 2	H3		Suspected of causing cancer. Route of exposure: Inhalation.	
Specific target organ toxicity (single exp	oosure) 3 H3	36	May cause drowsiness or dizziness.	
Specific target organ toxicity (repeated Additional information:	exposure) 2 H3	73	May cause damage to organs through prolonged or repeated expo	osure.
GHS Hazard pictograms				
	GHS02 GHS07	GHS08		
Signal word	Danger			
Hazard statements	Extremely flam Causes serious		erosol. Pressurized container: may burst if heated.	
	Suspected of ca	ausing c	ancer. Route of exposure: Inhalation.	
	May cause drow May cause dam	wsiness ( hage to c	or dizziness. organs through prolonged or repeated exposure.	
Precautionary statements	Obtain special i	instructio	ons before use.	
	Keep away fron	n heat, h	afety precautions have been read and understood. ot surfaces, sparks, open flames and other ignition sources. No sm	noking.
	Do not spray or Do not pierce o	n an ope	n flame or other ignition source.	J
	Do not breathe	dust/fum	ne/gas/mist/vapors/spray.	
	Avoid breathing Wash thorough	g fume/m ilv after h	ist/vapors/spray. Jandling	
	Use only outdo	ors or in	a well-ventilated area.	
	Wear protective Wear protective	e gloves. e gloves/	protective clothing/eye protection/face protection. son to fresh air and keep comfortable for breathing.	
	If inhaled: Rem	nove pers	son to fresh air and keep comfortable for breathing. usly with water for several minutes. Remove contact lenses, if pr	resent and
	easy to do. Cor	ntinue rin	ising.	
	Call a poison ce	concerne enter/doo	d: Get medical advice/attention. ctor if you feel unwell.	
	Get medical ad	vice/atte	ntion it vou teel unwell.	
	Store in a well	ventilated	Get medical advice/attention. d place. Keep container tightly closed.	
	Store locked up Protect from su	). Inlight, D	o not expose to temperatures exceeding 122 °F (50 °C).	
	Dispose of cont	tents/cor	ntainer in accordance with local/regional/national/international regul	ations.
2 Composition/information on ingr	adianta			
3 Composition/information on ingr Chemical characterization: Mixtures	edients			
Chemical Description:	This product is	a mixture	e of the substances listed below with nonhazardous additions.	
Dangerous components: 67-64-1 Acetone				15-25%
74-98-6 propane				15-25%
106-97-8 n-butane				5-10%
7727-43-7 barium sulfate 13463-67-7 titanium dioxide				5-10% 5-10%
108-10-1 methyl isobutyl ketone				<u>5-10%</u> ≥5-<10%
2807-30-9 Glycol Ether EP				≥5-<10%
110-19-0 Isobutyl Acetate				1-5%
123-86-4 butyl acetate 107-87-9 Methyl Propyl Ketone				1-5% 1-5%
4 First-aid measures				

4 First-aid measures After inhalation:

Supply fresh air; consult doctor in case of complaints.

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Trade name: BC WHITE		
After skin contact: After eye contact: After swallowing: Most important symptoms and	Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist Rinse mouth with water. Do not induce vomiting.	(Contd. of page 1) t, consult a doctor.
effects:	Dizziness	
Indication of any immediate medica attention needed:	No further relevant information available.	
5 Fire-fighting measures Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.	
Special hazards: Protective equipment for	Can form explosive gas-air mixtures.	
firefighters:	A respiratory protective device may be necessary.	
6 Accidental release measures		
Personal precautions, protective		
equipment and emergency procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.	
Methods and material for		
containment and cleaning up:	Absorb liquid components with liquid-binding material.	
7 Handling and storage		
Precautions for safe handling Storage requirements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in su Store locked up.	bfreezing conditions.
8 Exposure controls/personal prot	ection	
Components with limit values that r		
67-64-1 Acetone		
PEL (USA) Long-term value: 2400 mg		
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/ A4, BEI	m <sup>3</sup> , 250 ppm	
74-98-6 propane		
PEL (USA) Long-term value: 1800 mg		
REL (USA) Long-term value: 1800 mg TLV (USA) see Appendix F Minimal o		
106-97-8 n-butane	xygen coment ( D, LX)	
REL (USA) Long-term value: 1900 mg		
TLV (USA) Short-term value: 2370 m (EX)	g/m³, 1000 ppm	
7727-43-7 barium sulfate		
PEL (USA) Long-term value: 15* 5** r *total dust **respirable fra	ng/m² ction	
REL (USA) Long-term value: 10* 5** r *total dust **respirable fra	ng/m³ ction	
TLV (USA) Long-term value: 5* mg/m *inhalable fraction; E		
108-10-1 methyl isobutyl ketone		
PEL (USA) Long-term value: 410 mg/		
REL (USA) Short-term value: 300 mg/ Long-term value: 205 mg/	/m³, 75 ppm m³ 50 ppm	
TLV (USA) Short-term value: 307 mg, Long-term value: 82 mg/m		
Long-term value: 82 mg/n BEI, A3	i°, 20 ppm	
110-19-0 Isobutyl Acetate		
PEL (USA) Long-term value: 700 mg/ REL (USA) Long-term value: 700 mg/		
TLV (USA) Short-term value: 712 mg	(m <sup>3</sup> , 150 ppm	
Long-term value: 238 mg/	m³, 50 ppm	
PEL (USA) Long-term value: 710 mg/	m³, 150 ppm	
REL (USA) Short-term value: 950 mg Long-term value: 710 mg/	(m <sup>3</sup> , 200 ppm	
	п, тоо ррпп	(Contd. on page 3)

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	Salety Data Sheet
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rade name: BC WHITE	
	(Contd. of pa
TLV (USA) Short-term value: 712 mg	g/m <sup>3</sup> , 150 ppm
Long-term value: 238 mg 107-87-9 Methyl Propyl Ketone	/m², 50 ppm
PEL (USA) Long-term value: 700 mg	/m³ 200 ppm
REL (USA) Long-term value: 530 mg	
TLV (USA) Short-term value: 529 mg	
Ingredients with biological limit va	ues:
67-64-1 Acetone	
BEI (USA) 25 mg/L Medium: urine	
Time: end of shift	
Parameter: Acetone (non	specific)
108-10-1 methyl isobutyl ketone	
BEI (USA) 1 mg/L Medium: urine	
Time: end of shift	
Parameter: MIBK	Immediately remove all earled and contaminated elething
Hygienic protection:	Immediately remove all soiled and contaminated clothing. Wash hands after use.
	Avoid contact with the eyes and skin.
Breathing equipment:	Do not eat or drink while working. A respirator is generally not necessary when using this product outdoors or in large open area
	cases where short and/or long term overexposure exists, a NIOSH approved respirator should
	worn. If you suspect overexposure conditions exist, please consult an authority on chem 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 propertie	
Physical state	Aerosol
Odor:	Aromatic
Odor threshold: Melting point/Melting range	Not determined. Undetermined.
Boiling point:	-44.5 °C (-48.1 °F)
Flammability: Lower Explosion Limit:	Extremely flammable. 1.7 Vol %
Upper Explosion Limit:	10.9 Vol %
Flash point:	-19 °C (-2.2 °F)
Flammability (solid, gas): Decomposition temperature:	Extremely flammable. Not determined.
pH-value:	Not determined.
Viscosity:	Not determined.
Solubility: Vapor pressure:	Not determined. Not determined.
Relative Density:	Between 0.77 and 0.85 (Water equals 1.00)
Vapor density Particle characteristics	Not determined. Not applicable.
Appearance:	Aerosol.
Ignition temperature:	Product is not self-igniting.
Danger of explosion: Water:	In use, may form flammable/explosive vapour-air mixture. 0.0 %
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/wat	er: Not determined.
0 Stability and reactivity	
Reactivity: Conditions to avoid:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfree:
	temperatures.
Chemical stability: Possibility of hazardous reactions:	Not fully evaluated. No dangerous reactions known.
Incompatible materials:	No dangerous reactions known. No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.
I Toxicological information	
LD/LC50 values that are relevant for	r classification:

LD/LC50 values that are relevant for classification:					
13463-67	13463-67-7 titanium dioxide				
Oral	LD50	>20,000 mg/kg (rat)			
Dermal	LD50	>10,000 mg/kg (rabbit)			
		(Contd. on page 4)			

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Trade name: BC WHITE	
	(Contd. of page 3)
Inhalative LC50/4 h >6.82 mg/l (rat)	
108-10-1 methyl isobutyl ketone	
Oral LD50 2,100 mg/kg (rat	
Dermal LD50 16,000 mg/kg (ra	aD)
Inhalative LC50/4 h 11 mg/l (ATE)	
8.3-16.6 mg/l (ra	t)
110-19-0 Isobutyl Acetate	
Oral LD50 4,763 mg/kg (ral	) DDIT)
123-86-4 butyl acetate   Oral LD50 14,000 mg/kg (rate)	14
Inhalative LC50/4 h >21 mg/l (rat)	al)
Information on toxicological effects	v. No deta availabla
Skin effects:	No irritant effect.
Eye effects:	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.
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
	or cut empty containers with electric or gas torches.
Recommendation: Recommended cleansing agent:	Completely empty cans should be recycled. Water, if necessary with cleansing agents.
14 Transport information	
UN-Number	UN1950
DOT	ÚN1950
DOT	Aerosols, flammable, containing substances in Class 8, Packing Group III
ADR Transport hazard class(es):	1950 AEROSOLS
Class	2.1 Gases
Special marking (IATA):	
Packaging Group:	
Special precautions for user:	Warning: Gases
EMS Number: UN "Model Regulation":	F-D,S-U UN 1950 AEROSOLS, 2.1 (8)
15 Regulatory information	
	daua aubatanaaa)u
SARA Section 355 (extremely hazar None of the ingredients in this produc	
SARA Section 313 (Specific toxic c	nemical listings):
7727-43-7 barium sulfate	
108-10-1 methyl isobutyl ketone Toxic Substances Control Act	
(TSCA):	All ingredients are found on the inventory list of substances.
Canadian Domestic Substances Lis	
(DSL):	All ingredients are listed or exempted.
Consumer Product Safety	This product complice with 16 CEP 1909 and does not contain more than 00 mm of load
Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemicals	אווטאוו נט נמעשל נמוונלו.
108-10-1 methyl isobutyl ketone	
100-41-4 ethyl benzene	
	hinth defects an namus dusting horman
Prop 65 chemicals known to cause	DIRTH DETECTS OF REPRODUCTIVE NARM:
108-10-1 methyl isobutyl ketone	
EPA:	
67-64-1 Acetone	(Contd. on page 5)

Safety Data Sheet

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Trade name: BC WHITE					
7727-43-7 barium sulfate 108-10-1 methyl isobutyl 110-19-0 Isobutyl Acetate		(Contd. of page 4) D, CBD(inh), NL(oral) I D			
16 Other information Contact:	Regulatory Affairs				