late of issue: 03/12/2025			Revised On 03/12/20
1 Identification of the substance	and manufacturer		
Trade name:	BH BLUE		
Other means of identification Product code:	80-1437		
Article category			
Recommended use: Uses advised against:	Paint and coatings ap	pplication. the recommended use.	
Manufacturer/Supplier:	Kimball Midwest	the recommended use.	
	4800 Roberts Road Columbus, OH 43228	8	
	800-233-1294 www.kimballmidwest		
Emergency telephone number:	ChemTrec: 800-424-		
2 Hazard(s) identification			
Classification of the substance or	r mixture		
Aerosols 1		229 Extremely flammable aerosol. Pressurized container: may	burst if heated.
Eye irritation 2A	H319 H351	Causes serious eye irritation. Suspected of causing cancer. Route of exposure: Inhalatic	
Carcinogenicity 2 Specific target organ toxicity (single		May cause drowsiness or dizziness.	лт.
Specific target organ toxicity (repeat Additional information:		May cause damage to organs through prolonged or repeat	ted exposure.
GHS Hazard pictograms			
		7	
	GHS02 GHS07 GHS	08	
Signal word Hazard statements	Danger Extremely flammable	e aerosol. Pressurized container: may burst if heated.	
	Causes serious eye i	irritation.	
	May cause drowsines	g cancer. Route of exposure: Inhalation. ss or dizziness.	
Precautionary statements	May cause damage t Obtain special instruc	to organs through prolonged or repeated exposure.	
Treedutionary statements	Do not handle until a	Il safety precautions have been read and understood.	
	Do not sprav on an o	t, hot surfaces, sparks, open flames and other ignition sources pen flame or other ignition source.	s. No smoking.
	Do not pierce or burn	l, even after use. fume/gas/mist/vapors/spray.	
	Avoid breathing fume Wash thoroughly after	e/mist/vapors/spray.	
	Wash thoroughly afte	er handling. in a well-ventilated area.	
	Wear protective glove	es/protective clothing/eye protection/face protection/hearing pl	rotection.
	Wear protective glove	es/protective clothing/eye protection/face protection.	
	If in eyes: Rinse cau	itiously with water for several minutes. Remove contact lens	es, if present a
	easy to do. Continue	rinsing. rned: Get medical advice/attention.	
	Call à poison center/	doctor if you feel unwell.	
	If eve irritation persis	ittention if you feel unwell. ts: Get medical advice/attention.	
	Store in a well ventila Store locked up.	ts: Get medical advice/attention. ated place. Keep container tightly closed.	
	Protect from sunlight	. Do not expose to temperatures exceeding 122 °F (50 °C).	
	Dispose of contents/	container in accordance with local/regional/national/internation	al regulations.
3 Composition/information on in	igredients		
Chemical characterization: Mixtur Chemical Description:		ture of the substances listed below with nonhazardous addition	ns
Dangerous components:			
67-64-1 Acetone			15-25%
74-98-6 propane 106-97-8 n-butane			15-25% 5-10%
7727-43-7 barium sulfate			5-10%
110-19-0 Isobutyl Acetate			5-10%
2807-30-9 Glycol Ether EP 123-86-4 butyl acetate			≥5-<10% 1-5%
13463-67-7 titanium dioxide			1-5%
107-87-9 Methyl Propyl Ketone			1-5%
108-65-6 PM acetate			1-5%
4 First-aid measures			
After inhalation:	Supply fresh air: con	sult doctor in case of complaints.	
			(Contd. on page

Safety Data Sheet

Revised On 03/12/2025

rada nama		
rade name: BH	BLUE	
effects:	ntact: wing: ant symptoms and f any immediate medica	(Contd. of page 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. Rinse mouth with water. Do not induce vomiting. Dizziness No further relevant information available.
5 Fire-fighting		000 setimenishing a sudar secondar secondar Eistellander Eistellander Eistellander
Extinguishin Special haza	ards:	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.
	release measures	
	ecautions, protective and emergency	
procedures:		Use respiratory protective device against the effects of fumes/dust/aerosol.
	d material for t and cleaning up:	Absorb liquid components with liquid-binding material.
7 Handling a		
Storage requ	o for safe handling uirements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditior Store locked up.
-	controls/personal prot	tection
A		
	s with limit values that r	require monitoring at the workplace:
67-64-1 Acet	s with limit values that r tone	equire monitoring at the workplace:
67-64-1 Acet PEL (USA) REL (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m	require monitoring at the workplace: mg/m³, 1000 ppm ng/m³, 250 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA)	s with limit values that r tone Long-term value: 2400 m Long-term value: 590 m Short-term value: 1187 Long-term value: 594 m A4, BEI	require monitoring at the workplace: mg/m³, 1000 ppm ng/m³, 250 ppm mg/m³, 500 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) 74-98-6 prop	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 594 m A4, BEI	require monitoring at the workplace: mg/m³, 1000 ppm ng/m³, 250 ppm mg/m³, 500 ppm ng/m³, 250 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) 74-98-6 prop PEL (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 594 m A4, BEI Dane Long-term value: 1800 r	require monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 250 ppm mg/m³, 500 ppm g/m³, 250 ppm mg/m³, 1000 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) 74-98-6 prop PEL (USA) REL (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 594 m A4, BEI Dane Long-term value: 1800 r Long-term value: 1800 r	require monitoring at the workplace: mg/m³, 1000 ppm ng/m³, 250 ppm ng/m³, 500 ppm ng/m³, 250 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) 74-98-6 prop PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 594 m A4, BEI Dane Long-term value: 1800 r Long-term value: 1800 r see Appendix F Minima	require monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 250 ppm ng/m³, 500 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm I oxygen content (D, EX)
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 594 m A4, BEI Dane Long-term value: 1800 r Long-term value: 1800 r see Appendix F Minima Dutane Long-term value: 1900 r	require monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 500 ppm ng/m³, 500 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm I oxygen content (D, EX) mg/m³, 800 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) 74-98-6 prop PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 594 m A4, BEI Dane Long-term value: 1800 r Long-term value: 1800 r see Appendix F Minima	require monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 250 ppm ng/m³, 500 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm I oxygen content (D, EX) mg/m³, 800 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) TLV (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 594 m A4, BEI Dane Long-term value: 1800 r see Appendix F Minima Dutane Long-term value: 1800 r Short-term value: 2370 r (EX) arium sulfate	require monitoring at the workplace: mg/m³, 1000 ppm ng/m³, 250 ppm ng/m³, 250 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm ng/m³, 800 ppm mg/m³, 1000 ppm
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67-64-1 Acet PEL (USA) REL (USA) TLV (USA) PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) TLV (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 594 m A4, BEI Dane Long-term value: 1800 r see Appendix F Minima Dutane Long-term value: 1800 r Short-term value: 2370 r (EX) arium sulfate	require monitoring at the workplace: mg/m ³ , 1000 ppm mg/m ³ , 500 ppm ng/m ³ , 250 ppm mg/m ³ , 1000 ppm ng/m ³ , 1000 ppm I oxygen content (D, EX) mg/m ³ , 800 ppm mg/m ³ , 1000 ppm ** mg/m ³ rraction ** mg/m ³
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) 7727-43-7 ba PEL (USA) REL (USA) TLV (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 1907 m A4, BEI Dane Long-term value: 1800 r see Appendix F Minima Dutane Long-term value: 1900 r Short-term value: 2370 (EX) arium sulfate Long-term value: 15* 5* *total dust **respirable f Long-term value: 10* 5* *total dust **respirable f Long-term value: 5* mg, *inhalable fraction; E	require monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 500 ppm ng/m³, 250 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm I oxygen content (D, EX) mg/m³, 800 ppm mg/m³, 1000 ppm ** mg/m³ fraction ** mg/m³ fraction
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) 74-98-6 prop PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) 7727-43-7 ba PEL (USA) REL (USA) REL (USA) TLV (USA) 110-19-0 Iso	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 590 m A, BEI Dane Long-term value: 1800 r See Appendix F Minima Dutane Long-term value: 1800 r Short-term value: 1900 r Short-term value: 2370 (EX) arium sulfate Long-term value: 15* 5* *total dust **respirable f Long-term value: 10* 5* *total dust **respirable f Long-term value: 5* mg, *inhalable fraction; E	equire monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 250 ppm mg/m³, 250 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm I oxygen content (D, EX) mg/m³, 800 ppm mg/m³, 1000 ppm ** mg/m³ fraction ** mg/m³ fraction ** mg/m³ fraction /m³
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) 74-98-6 prop PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) 7727-43-7 ba PEL (USA) REL (USA) TLV (USA) 110-19-0 Iso PEL (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 590 m A, BEI Dane Long-term value: 1800 r see Appendix F Minima Dutane Long-term value: 1800 r Short-term value: 1800 r Short-term value: 1900 r Short-term value: 2370 (EX) arium sulfate Long-term value: 15* 5* *total dust **respirable f Long-term value: 10* 5* *total dust **respirable f Long-term value: 5* mg, *inhalable fraction; E	equire monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 250 ppm mg/m³, 250 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm I oxygen content (D, EX) mg/m³, 800 ppm mg/m³, 1000 ppm f* mg/m³ fraction f* mg/m³ fraction f* mg/m³ fraction (m³
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67-64-1 Acet PEL (USA) REL (USA) TLV (USA) PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) 7727-43-7 ba PEL (USA) REL (USA) REL (USA) TLV (USA) 110-19-0 Isol PEL (USA) REL (USA) TLV (USA) 123-86-4 but PEL (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 1187 Long-term value: 1187 Long-term value: 594 m A4, BEI Dane Long-term value: 1800 r see Appendix F Minima Dutane Long-term value: 1800 r Short-term value: 1900 r Short-term value: 2370 (EX) arium sulfate Long-term value: 15* 5* *total dust **respirable f Long-term value: 10* 5* *total dust **respirable f Long-term value: 5* mg *inhalable fraction; E butyl Acetate Long-term value: 700 m Short-term value: 700 m Short-term value: 710 m	require monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 250 ppm mg/m³, 250 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm mg/m³, 800 ppm mg/m³, 800 ppm mg/m³, 1000 ppm mg/m³, 1000 ppm mg/m³, 150 ppm ng/m³, 150 ppm ng/m³, 150 ppm ng/m³, 150 ppm ng/m³, 150 ppm
67-64-1 Acet PEL (USA) REL (USA) TLV (USA) PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) 7727-43-7 ba PEL (USA) REL (USA) REL (USA) TLV (USA) 110-19-0 Isol PEL (USA) REL (USA) TLV (USA) 123-86-4 but	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 187 Long-term value: 594 m A4, BEI Dane Long-term value: 1800 r Long-term value: 1800 r see Appendix F Minima Dutane Long-term value: 1800 r Short-term value: 1800 r Short-term value: 1800 r Short-term value: 1800 r Short-term value: 1900 r Short-term value: 10* 5* *total dust **respirable f Long-term value: 5* mg, *inhalable fraction; E butyl Acetate Long-term value: 700 m Short-term value: 710 m Short-term value: 710 m Short-term value: 950 m	require monitoring at the workplace: mg/m³, 1000 ppm ng/m³, 250 ppm mg/m³, 250 ppm mg/m³, 1000 ppm mg/m³, 800 ppm mg/m³, 1000 ppm ** mg/m³ raction ** mg/m³ raction /m³ mg/m³, 150 ppm ng/m³, 200 ppm
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67-64-1 Acet PEL (USA) REL (USA) TLV (USA) PEL (USA) REL (USA) TLV (USA) 106-97-8 n-b REL (USA) TLV (USA) 7727-43-7 ba PEL (USA) REL (USA) TLV (USA) 110-19-0 Iso PEL (USA) REL (USA) REL (USA) TLV (USA) 123-86-4 but PEL (USA) REL (USA) TLV (USA)	s with limit values that r tone Long-term value: 2400 r Long-term value: 590 m Short-term value: 590 m Ah, BEI Dane Long-term value: 1800 r Long-term value: 1800 r See Appendix F Minima Dutane Long-term value: 1800 r Short-term value: 1800 r Short-term value: 1800 r Short-term value: 2370 (EX) arium sulfate Long-term value: 15* 5* *total dust **respirable f Long-term value: 10* 5* *total dust **respirable f Long-term value: 5* mg *inhalable fraction; E boutyl Acetate Long-term value: 700 m Short-term value: 700 m Short-term value: 710 m	require monitoring at the workplace: mg/m³, 1000 ppm mg/m³, 500 ppm mg/m³, 500 ppm mg/m³, 1000 ppm mg/m³, 800 ppm mg/m³, 1000 ppm mg/m³, 100 ppm mg/m³, 150 ppm ng/m³, 150 ppm
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Trade name: BH BLUE

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	(Contd. of page 2)	
108-65-6 PM acetate		
WEEL (USA) Long-term value: 50	ppm	
Ingredients with biological limit v	Ingredients with biological limit values:	
67-64-1 Acetone		
BEI (USA) 25 mg/L Medium: urine Time: end of shift Parameter: Acetone (no	onspecific)	
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.	
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 NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.	
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	Aerosol
Odor:	Aromatic
Odor threshold:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44.5 °C (-48.1 °F)
Flammability:	Extremely flammable.
Lower Explosion Limit:	1.7 Vol %
Upper Explosion Limit:	10.9 Vol %
Flash point:	-19 °C (-2.2 °F)
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.
Particle characteristics	Not applicable.
Appearance:	Aerosol.
Ignition temperature:	Product is not self-igniting.
Danger of explosion:	In use, may form flammable/explosive vapour-air mixture.
Water:	0.0 %
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/wate	r: 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.	5
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/LC50 values that are relevant for classification:			
	sobutyl A		
Oral	LD50	4,763 mg/kg (rbt)	
123-86-4 I	123-86-4 butyl acetate		
Oral	LD50	14,000 mg/kg (rat)	
Inhalative	LC50/4 h	>21 mg/l (rat)	
13463-67-	7 titanium	n dioxide	
Oral	LD50	>20,000 mg/kg (rat)	
Dermal	LD50	>10,000 mg/kg (rbt)	
Inhalative	LC50/4 h	>6.82 mg/l (rat)	
108-65-6 I	PM acetat	te	
Oral	LD50	8,500 mg/kg (rat)	
Inhalative	LC50/4 h	35.7 mg/l (rat)	
Informatio	on on toxi	icological effects: No data available.	
		(Contd. on p	vade 4'

Safety Data Sheet Date of issue: 03/12/2025 Trade name: BH BLUE Skin effects: No irritant effect. Eye effects: Irritating effect. Sensitization: No sensitizing effects known. **12 Ecological information** Aquatic toxicity: Persistence and degradability: Other information: Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. This product lo dogradable after profiled exposite to fraction 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. **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. **14 Transport information**

UN-Number	UN1950
DOT	UN1950
DOT	Aerosols, flammable, containing substances in Class 8, Packing Group III
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-U
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1 (8)

15 Regulatory information

To Regulatory mornation	
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	
Toxic Substances Control Act	
(TSCA): All ingredients are found on the inventory list of substances.	
Canadian Domestic Substances List	
(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	
Prop 65 chemicals known to cause birth defects or reproductive harm:	
108-10-1 methyl isobutyl ketone	
EPA:	
67-64-1 Acetone	
7727-43-7 barium sulfate D, CBD(inh), NL(oral)	
110-19-0 Isobutyl Acetate D	
16 Other information	

Contact:

Regulatory Affairs

Revised On 03/12/2025

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