Safety Data Sheet

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	Safety Data Sheet
Printing date 01/15/2018	Revised On 01/15/2018
1 Identification of the substance an	d monufacturer
Trade name: Product code: Recommended use: Uses advised against: Manufacturer/Supplier:	BLUE FLUORESCENT SP20B Paint and coating applications. Any that differs from the recommended use. Keson Industries, Inc. 810 Commerce Street Aurora, IL 60504-7931 Phone: 1-800-34-KESON www.keson.com
Emergency telephone number:	1-800-255-3924
Eye Irrit. 2AH319 Causes seriousSTOT SE 3H335 May cause resp	nable aerosol. nder pressure; may explode if heated. eye irritation.
	GHS02 GHS04 GHS07 GHS08
Signal word Hazard statements Precautionary statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure. 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 hands 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. 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/international regulations.
3 Composition/information on ingre	edients
Chemical characterization: Mixtures	
Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous additions.
64742-89-8 VM&P Naphtha	17.02%
74-98-6 propane	17.01%
1317-65-3 Calcium Carbonate	15.12%
106-97-8 n-butane	9.99%
64742-47-8 Mineral Spirits	4.57%
4 First-aid measures After inhalation: After skin contact: After eye contact: After swallowing: Most important symptoms and effects: Indication of any immediate medical	Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. Then consult a doctor. Rinse mouth with water. Do not induce vomiting. Dizziness
attention needed:	No further relevant information available.
5 Fire-fighting measures Extinguishing agents: Special hazards: Protective equipment for firefighters:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures. A respiratory protective device may be necessary.
	(Contd. on page 2)

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Trade name: BLUE FLUORESCENT	
Trade fiame. BLUE FLUORESCENT	
	(Contd. of page 1)
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:	Absorb liquid components with liquid-binding material.
7 Handling and storage	Line on the instant distant on an
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 subfreezing
	conditions. Store locked up.
8 Exposure controls/personal prote	
Components with limit values that re 74-98-6 propane	quire monitoring at the workplace:
PEL (USA) Long-term value: 1800 mg/	m ³ , 1000 ppm
REL (USA) Long-term value: 1800 mg/	m³, 1000 ppm
TLV (USA) refer to Appendix F inTLVsa	&BEIs book; D, EX
106-97-8 n-butane REL (USA) Long-term value: 1900 mg/	m ³ . 800 ppm
TLV (USA) Short-term value: 2370 mg/	
(EX) Hygienic protection:	Wash hands after use.
Hygienic protection:	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
Hand protection:	hygeine. Nitrile gloves.
-	The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
0 Physical and chamical properties	
9 Physical and chemical properties Appearance:	Aerosol.
Odor:	Aromatic
Odor threshold:	Not determined.
pH-value: Melting point/Melting range	Not determined. Undetermined.
Boiling point:	-44 °C (-47.2 °F)
Flash point: Flammability (solid, gas):	-19 °C (-2.2 °F) 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.
Lower Explosion Limit:	1.7 Vol %
Upper Explosion Limit:	10.9 Vol %
Vapor pressure: Relative Density:	Not determined. Between 0.77 and 0.85 (Water equals 1.00)
Vapor density	Not determined.
Evaporation rate Partition coefficient: n-octonal/water:	Not applicable. Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Water:	24.6 %
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.
Chemical stability:	Not fully evaluated.
Possibility of hazardous reactions: Incompatible materials:	No dangerous reactions known. No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.
44 Tovice leaves lister westing	
11 Toxicological information	
LD/LC50 values that are relevant for of 106-97-8 n-butane	
Inhalative LC50/4 h 658 mg/l (rat)	
Information on toxicological effects:	
Skin effects:	No irritant effect. (Contd. on page 3)
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rade name: BLUE FLUORESCENT	
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Eye effects:	No irritating effect.
Sensitization:	No sensitizing effects known.
2 Eaclogical information	
2 Ecological information Aquatic toxicity:	Hezerdeue fer weter, de net empty inte dreine
Persistence and degradability:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes.
Bioaccumulative potential:	No further relevant information available.
Mobility in soil:	No further relevant information available.
Other adverse effects:	No further relevant information available.
3 Disposal considerations	
	state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans mu
be disposed of responsibly. Do not h	eat or cut empty containers with electric or gas torches.
Recommendation:	Completely empty cans should be recycled.
4 Transport information	
UN-Number DOT	UN1950 N/A
DOT	Consumer Commodity ORM-D
	Aerosols, flammable
ADR	1950 Aerosols
Transport hazard class(es): Class	2.1
Marine pollutant:	No
Special precautions for user:	Warning: Gases
EMS Number:	F-D,S-Ŭ
Quantity limitations	On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg
ADR	
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
IMDG	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
Packaging Group: UN "Model Regulation":	 UN1950, Aerosols, 2.1
5 Regulatory information	
SARA Section 355 (extremely haza	
None of the ingredients in this produce	
SARA Section 313 (Specific toxic of	chemical listings):
None of the ingredients is listed.	
Toxic Substances Control Act (TSCA):	All hazardous ingredients for this product are found on the inventory list of substances.
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 chemical	Is known to cause cancer:
100-41-4 ethyl benzene	
	Is known to cause birth defects or reproductive harm:
None of the ingredients in this produce	ct are listed.
CANADIAN ENVIRONMENTAL PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestic Substance List.
	An Dazaroous indrediedis iori dis broduct appear on the Canadian Domestic Substance List
WHMIS Symbols for Canada:	A - Compressed gas
WHMIS Symbols for Canada:	
WHMIS Symbols for Canada: EPA:	
WHMIS Symbols for Canada:	
WHMIS Symbols for Canada: EPA: None of the ingredients is listed.	
WHMIS Symbols for Canada: EPA:	