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Revised On 03/12/2025

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1 Identification of the substance a	d manufacturer	
Trade name: Other means of identification	DD-60 Blue Ultra Pro•Max	
Product code:	80583	
Article category Recommended use:	Paint and coatings application.	KIMBALL
Uses advised against: Manufacturer/Supplier:	Any that differs from the recommended u 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 m	kture	
Aerosols 1		able aerosol. Pressurized container: may burst if heated.
Eye irritation 2A Carcinogenicity 2	H319 Causes serious H351 Suspected of ca	eye irritation. using cancer. Route of exposure: Inhalation.
Specific target organ toxicity (single ex	osure) 3 H336 May cause drow	siness or dizziness.
Specific target organ toxicity (repeated Additional information:	xposure) 2 H373 May cause dama	age to organs through prolonged or repeated exposure.
GHS Hazard pictograms		
	GHS02 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol. Pressurize Causes serious eye irritation.	d container: may burst if heated.
	Suspected of causing cancer. Route of e	xposure: Inhalation.
	May cause drowsiness or dizziness. May cause damage to organs through pr	olonged or repeated exposure.
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, spar	ks, open flames and other ignition sources. No smoking.
	Do not spray on an open flame or other ig Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapor	
	Avoid breathing fume/mist/vapors/spray.	Sispiay.
	Wash thoroughly after handling. Use only outdoors or in a well-ventilated	area.
	Wear protective gloves/protective clothin Wear protective gloves/protective clothin If inhaled: Remove person to fresh air ar	g/eye protection/face protection/hearing protection. g/eye protection/face protection.
	If inhaled: Remove person to fresh air ar	nd keep comfortable for breathing. For several minutes. Remove contact lenses, if present and
	easy to do. Continue rinsing. IF exposed or concerned: Get medical ad	-
	Call a poison center/doctor if you feel unv	well.
	Get medical advice/attention if you feel u If eye irritation persists: Get medical advi Store in a well ventilated place. Keep co	ce/attention.
	Store locked up.	
	Protect from sunlight. Do not expose to te Dispose of contents/container in accorda	emperatures exceeding 122 °F (50 °C). nce with local/regional/national/international regulations.
	-	
3 Composition/information on ingli Chemical characterization: Mixtures	dients	
Chemical Description:	This product is a mixture of the substance	es listed below with nonhazardous additions.
Dangerous components: 67-64-1 Acetone		15-25%
74-98-6 propane		15-25%
106-97-8 n-butane 7727-43-7 barium sulfate		5-10% 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%
4 First-aid measures		
After inhalation:	Supply fresh air; consult doctor in case o	f complaints.
After skin contact:	Remove contaminated clothing. Wash e	xposed area with soap and water. (Contd. on page 2)

Safety Data Sheet

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rade name: DD-60 BLUE		
After eye contact: After swallowing: Most important symptoms and	(Contd. of page Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse mouth with water. Do not induce vomiting.	
effects:	Dizziness	
Indication of any immediate medical attention needed:	No further relevant information available.	
5 Fire-fighting measures	CO2 extinguishing neuron as water aprov. Fight larger fires with water aprov	
Extinguishing agents: Special hazards:	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.	
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		
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 condition Store locked up.	
8 Exposure controls/personal prote		
Components with limit values that re	quire monitoring at the workplace:	
67-64-1 Acetone	m³ 1000 ppm	
PEL (USA) Long-term value: 2400 mg/		
PEL (USA) Long-term value: 2400 mg/ REL (USA) Long-term value: 590 mg/n TLV (USA) Short-term value: 1187 mg/	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 500 ppm	
PEL (USA) Long-term value: 2400 mg/ REL (USA) Long-term value: 590 mg/n TLV (USA) Short-term value: 1187 mg/n Long-term value: 594 mg/n	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 500 ppm	
PEL (USA) Long-term value: 2400 mg/ REL (USA) Long-term value: 590 mg/n TLV (USA) Short-term value: 1187 mg/	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 500 ppm	
PEL (USA) Long-term value: 2400 mg/ REL (USA) Long-term value: 590 mg/m TLV (USA) Short-term value: 1187 mg, Long-term value: 594 mg/m A4, BEI 74-98-6 propane PEL (USA) Long-term value: 1800 mg/	n³, 250 ppm /m³, 500 ppm n³, 250 ppm /m³, 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/       REL (USA)     Long-term value: 590 mg/n       TLV (USA)     Short-term value: 1187 mg/       Long-term value: 594 mg/n     A4, BEI       74-98-6 propane     PEL (USA)       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm <sup>m<sup>3</sup></sup> , 250 ppm <sup>m<sup>3</sup></sup> , 1000 ppm <sup>m<sup>3</sup></sup> , 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/ Long-term value: 590 mg/n       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/n       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm <sup>m<sup>3</sup></sup> , 250 ppm <sup>m<sup>3</sup></sup> , 1000 ppm <sup>m<sup>3</sup></sup> , 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/ Long-term value: 590 mg/n TLV (USA)       Short-term value: 1187 mg, Long-term value: 594 mg/n A4, BEI       74-98-6 propane       PEL (USA)       Long-term value: 1800 mg/ REL (USA)       Long-term value: 1800 mg/ Long-term value: 1800 mg/ REL (USA)       TLV (USA)       See Appendix F Minimal ox       106-97-8 n-butane	n³, 250 ppm /m³, 500 ppm n³, 250 ppm /m³, 1000 ppm /m³, 1000 ppm /ygen content ( D, EX)	
PEL (USA)     Long-term value: 2400 mg/ Long-term value: 590 mg/n       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/n       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox       106-97-8 n-butane     REL (USA)       REL (USA)     Long-term value: 1900 mg/	n³, 250 ppm /m³, 500 ppm m³, 250 ppm /m³, 1000 ppm /m³, 1000 ppm /ygen content ( D, EX) /m³, 800 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ REL (USA)       REL (USA)     Long-term value: 1800 mg/ See Appendix F Minimal ox       106-97-8 n-butane       REL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg/ (EX)	n³, 250 ppm /m³, 500 ppm m³, 250 ppm /m³, 1000 ppm /m³, 1000 ppm /ygen content ( D, EX) /m³, 800 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       REL (USA)     Long-term value: 590 mg/m Long-term value: 1187 mg, Long-term value: 594 mg/m A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ REL (USA)       REL (USA)     Long-term value: 1800 mg/ See Appendix F Minimal ox       106-97-8 n-butane       REL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg, (EX)       7727-43-7 barium sulfate	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 500 ppm n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ REL (USA)       REL (USA)     Long-term value: 1800 mg/ See Appendix F Minimal ox       106-97-8 n-butane       REL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg/ (EX)	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m       A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/ REL (USA)       Long-term value: 1800 mg/ TLV (USA)     Long-term value: 1800 mg/ see Appendix F Minimal ox       106-97-8 n-butane       REL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg, (EX)       7727-43-7 barium sulfate       PEL (USA)     Long-term value: 15* 5** m *total dust **respirable fract       REL (USA)     Long-term value: 10* 5** m	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> tion /g/m <sup>3</sup>	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m       A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox       106-97-8 n-butane     REL (USA)       REL (USA)     Long-term value: 1900 mg/       TLV (USA)     Short-term value: 2370 mg, (EX)       7727-43-7 barium sulfate     PEL (USA)       PEL (USA)     Long-term value: 15* 5** m       *total dust **respirable fract     Long-term value: 10* 5** m	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m       A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/ REL (USA)       Long-term value: 1800 mg/ REL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ TLV (USA)       REL (USA)     Long-term value: 1800 mg/ Long-term value: 2370 mg/ (EX)       7727-43-7 barium sulfate       PEL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg/ (EX)       7727-43-7 barium sulfate       PEL (USA)     Long-term value: 10* 5** m "total dust **respirable fract       REL (USA)     Long-term value: 10* 5** m "total dust **respirable fract       REL (USA)     Long-term value: 5* mg/m³ "inhalable fraction; E	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m       A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ REL (USA)       REL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ TLV (USA)       REL (USA)     Long-term value: 1800 mg/ Long-term value: 2370 mg/ (EX)       7727-43-7 barium sulfate       PEL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg/ (EX)       7727-43-7 barium sulfate       PEL (USA)     Long-term value: 10* 5** m *total dust **respirable fract       REL (USA)     Long-term value: 10* 5** m *total dust **respirable fract       TLV (USA)     Long-term value: 5* mg/m³ *inhalable fraction; E       110-19-0 Isobutyl Acetate	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> tion /g/m <sup>3</sup> tion	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m       A4, BEI       74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/ REL (USA)       Long-term value: 1800 mg/ REL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ TLV (USA)       REL (USA)     Long-term value: 1800 mg/ Long-term value: 1900 mg/ TLV (USA)       REL (USA)     Long-term value: 2370 mg/ (EX)       7727-43-7 barium sulfate       PEL (USA)     Long-term value: 15* 5** m *total dust **respirable fract       REL (USA)     Long-term value: 10* 5** m *total dust **respirable fract       TLV (USA)     Long-term value: 5* mg/m³ *inhalable fraction; E       110-19-0 Isobutyl Acetate     PEL (USA)       PEL (USA)     Long-term value: 700 mg/m	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 500 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m A4, BEI <b>74-98-6 propane</b> PEL (USA)     Long-term value: 1800 mg/ REL (USA)       Long-term value: 1800 mg/ REL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ TLV (USA)       See Appendix F Minimal ox <b>106-97-8 n-butane</b> REL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg/ (EX) <b>7727-43-7 barium sulfate</b> PEL (USA)     Long-term value: 15* 5** m *total dust **respirable fraction; E       TLV (USA)     Long-term value: 10* 5** m *total dust **respirable fraction; E       TLV (USA)     Long-term value: 5* mg/m³ *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *InV (USA)       Able fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *InV (USA)	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> tion /g/m <sup>3</sup> tion / <sup>3</sup> , 150 ppm n <sup>3</sup> , 150 ppm n <sup>3</sup> , 150 ppm	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m A4, BEI <b>74-98-6 propane</b> PEL (USA)     Long-term value: 1800 mg/ REL (USA)       Long-term value: 1800 mg/ REL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ Short-term value: 1900 mg/ TLV (USA)       REL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg/ (EX) <b>7727-43-7 barium sulfate</b> PEL (USA)     Long-term value: 15* 5** m *total dust **respirable fract       REL (USA)     Long-term value: 10* 5** m *total dust **respirable fract       TLV (USA)     Long-term value: 5* mg/m³ *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *inhalable fraction; E	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> tion /g/m <sup>3</sup> tion	
PEL (USA)     Long-term value: 2400 mg/ REL (USA)       Long-term value: 590 mg/m TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/m A4, BEI <b>74-98-6 propane</b> PEL (USA)     Long-term value: 1800 mg/ REL (USA)       Long-term value: 1800 mg/ REL (USA)     Long-term value: 1800 mg/ Long-term value: 1800 mg/ TLV (USA) <b>106-97-8 n-butane</b> REL (USA)     Long-term value: 1900 mg/ Short-term value: 2370 mg/ (EX) <b>7727-43-7 barium sulfate</b> PEL (USA)     Long-term value: 15* 5** m *total dust **respirable fract       REL (USA)     Long-term value: 10* 5** m *total dust **respirable fract       TLV (USA)     Long-term value: 5* mg/m³ *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 700 mg/m *inhalable fraction; E <b>110-19-0 Isobutyl Acetate</b> PEL (USA)     Long-term value: 712 mg/m Long-term value: 238 mg/m	n³, 250 ppm /m³, 250 ppm /m³, 1000 ppm /m³, 1000 ppm /ygen content ( D, EX) /m³, 800 ppm /m³, 1000 ppm /m³, 1000 ppm	
PEL (USA)     Long-term value: 2400 mg/r       REL (USA)     Long-term value: 590 mg/r       TLV (USA)     Short-term value: 1187 mg,       Long-term value: 594 mg/r     A4, BEI <b>74-98-6 propane</b> PEL (USA)       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox <b>106-97-8 n-butane</b> REL (USA)       REL (USA)     Long-term value: 1900 mg/       TLV (USA)     Short-term value: 1900 mg/       TLV (USA)     Long-term value: 1900 mg/       TLV (USA)     Long-term value: 1900 mg/       TLV (USA)     Long-term value: 100 mg/r       REL (USA)     Long-term value: 15* 5** m       *total dust **respirable fract     Long-term value: 10* 5** m       TLV (USA)     Long-term value: 5* mg/m³       *inhalable fraction; E     110-19-0 Isobutyl Acetate       PEL (USA)     Long-term value: 700 mg/m       REL (USA)     Long-term value: 700 mg/m       REL (USA)     Long-term value: 712 mg/m       Long-term value: 238 mg/m     Long-term value: 710 mg/m	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 250 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> tion g/m <sup>3</sup> tion / <sup>3</sup> , 150 ppm n <sup>3</sup> , 150 ppm n <sup>3</sup> , 150 ppm n <sup>3</sup> , 150 ppm	
PEL (USA)     Long-term value: 2400 mg/r       REL (USA)     Long-term value: 590 mg/r       TLV (USA)     Short-term value: 1187 mg, Long-term value: 594 mg/r       A4, BEI     74-98-6 propane       PEL (USA)     Long-term value: 1800 mg/r       REL (USA)     Long-term value: 1800 mg/r       TLV (USA)     Long-term value: 1800 mg/r       REL (USA)     Long-term value: 1800 mg/r       TLV (USA)     see Appendix F Minimal ox       106-97-8 n-butane     REL (USA)       REL (USA)     Long-term value: 1900 mg/r       TLV (USA)     Short-term value: 1900 mg/r       TLV (USA)     Long-term value: 1900 mg/r       TLV (USA)     Long-term value: 100 mg/r       REL (USA)     Long-term value: 100 mg/r       REL (USA)     Long-term value: 10* 5** m       *total dust **respirable fract     Long-term value: 10* 5** m/r       TLV (USA)     Long-term value: 5* mg/m3       *inhalable fraction; E     110-19-0 Isobutyl Acetate       PEL (USA)     Long-term value: 700 mg/r       REL (USA)     Long-term value: 712 mg/r       Long-term value: 712 mg/r     Long-term value: 710 mg/r       REL (USA)     Long-term value: 710 mg/r	n³, 250 ppm       /m³, 500 ppm       n³, 1000 ppm       m³, 1000 ppm       ygen content ( D, EX)       /m³, 800 ppm       /m³, 1000 ppm       /m³, 1000 ppm       /m³, 800 ppm       /m³, 1000 ppm       /m³, 1000 ppm       /m³, 1000 ppm       /m³, 1000 ppm       /m³, 150 ppm       n³, 200 ppm       n³, 150 ppm       n³, 200 ppm	
PEL (USA)     Long-term value: 2400 mg/r       REL (USA)     Long-term value: 590 mg/r       TLV (USA)     Short-term value: 1187 mg,       Long-term value: 594 mg/r     A4, BEI       74-98-6 propane     PEL (USA)       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox       106-97-8 n-butane     REL (USA)       REL (USA)     Long-term value: 1900 mg/       TLV (USA)     Short-term value: 1900 mg/       TLV (USA)     Long-term value: 1900 mg/       REL (USA)     Long-term value: 100 mg/r       REL (USA)     Long-term value: 15* 5** m       *total dust **respirable fract     *total dust **respirable fract       TLV (USA)     Long-term value: 5* mg/m³       *inhalable fraction; E     110-19-0 Isobutyl Acetate       PEL (USA)     Long-term value: 700 mg/r       REL (USA)     Long-term value: 710 mg/r       LONG-term value: 710 mg/r     Long-term value: 710 mg/r       Short-term value: 710	n³, 250 ppm /m³, 500 ppm m³, 1000 ppm m³, 1000 ppm ygen content ( D, EX) m³, 800 ppm /m³, 1000 ppm /m³, 1000 ppm /m³, 1000 ppm n³, 150 ppm	
PEL (USA)     Long-term value: 2400 mg/r       REL (USA)     Long-term value: 590 mg/r       TLV (USA)     Short-term value: 1187 mg,       Long-term value: 594 mg/r     A4, BEI <b>74-98-6 propane</b> PEL (USA)       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox <b>106-97-8 n-butane</b> REL (USA)     Long-term value: 1900 mg/       TLV (USA)     Short-term value: 1900 mg/       TLV (USA)     Long-term value: 100 mg/r       REL (USA)     Long-term value: 15* 5** m       *total dust **respirable fract     respirable fract       TLV (USA)     Long-term value: 10* 5** m       *inhalable fraction; E     110-19-0 Isobutyl Acetate       PEL (USA)     Long-term value: 700 mg/r       REL (USA)     Long-term value: 712 mg/r       Long-term value: 710 mg/r     Long-term value: 710 mg/r       REL (USA)     Long-term value: 710 mg/r	n <sup>3</sup> , 250 ppm /m <sup>3</sup> , 500 ppm m <sup>3</sup> , 1000 ppm m <sup>3</sup> , 1000 ppm ygen content ( D, EX) /m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 1000 ppm /m <sup>3</sup> , 150 ppm n <sup>3</sup> , 150 ppm	
PEL (USA)     Long-term value: 2400 mg/r       REL (USA)     Long-term value: 590 mg/r       TLV (USA)     Short-term value: 1187 mg,       Long-term value: 594 mg/r     A4, BEI       74-98-6 propane     PEL (USA)       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox       106-97-8 n-butane     REL (USA)       REL (USA)     Long-term value: 1900 mg/       TLV (USA)     Short-term value: 1900 mg/       TLV (USA)     Long-term value: 1900 mg/       REL (USA)     Long-term value: 100 mg/r       REL (USA)     Long-term value: 15* 5** m       *total dust **respirable fract     *total dust **respirable fract       TLV (USA)     Long-term value: 10* 5** m       *inhalable fraction; E     110-19-0 Isobutyl Acetate       PEL (USA)     Long-term value: 700 mg/r       REL (USA)     Long-term value: 710 mg/r       LONG-term value: 710 mg/r     Long-term value: 710 mg/r       DEL (USA)	n³, 250 ppm       /m³, 1000 ppm       m³, 1000 ppm       ygen content ( D, EX)       /m³, 800 ppm       /m³, 1000 ppm       /m³, 150 ppm       n³, 150 ppm	
PEL (USA)     Long-term value: 2400 mg/r       REL (USA)     Long-term value: 590 mg/r       TLV (USA)     Short-term value: 1187 mg,       Long-term value: 594 mg/r     A4, BEI       74-98-6 propane     PEL (USA)       PEL (USA)     Long-term value: 1800 mg/       REL (USA)     Long-term value: 1800 mg/       TLV (USA)     see Appendix F Minimal ox       106-97-8 n-butane     REL (USA)       REL (USA)     Long-term value: 1900 mg/       TLV (USA)     Short-term value: 1900 mg/       TLV (USA)     Long-term value: 1900 mg/       TLV (USA)     Short-term value: 1900 mg/       TLV (USA)     Long-term value: 1900 mg/       TLV (USA)     Long-term value: 10* 5** m       *total dust **respirable fract     REL (USA)       Long-term value: 10* 5** m     *total dust **respirable fract       TLV (USA)     Long-term value: 10* 5** m       *total dust **respirable fract     Long-term value: 5* mg/m³       TLV (USA)     Long-term value: 700 mg/n       REL (USA)     Long-term value: 700 mg/n       REL (USA)     Long-term value: 710 mg/n       LONG-term value: 238 mg/n     Long-term value: 710 mg/n       LOUSA) <td>n<sup>3</sup>, 250 ppm m<sup>3</sup>, 250 ppm m<sup>3</sup>, 1000 ppm m<sup>3</sup>, 1000 ppm ygen content ( D, EX) m<sup>3</sup>, 800 ppm /m<sup>3</sup>, 1000 ppm g/m<sup>3</sup> tion 19, 150 ppm n<sup>3</sup>, 150 ppm</td>	n <sup>3</sup> , 250 ppm m <sup>3</sup> , 250 ppm m <sup>3</sup> , 1000 ppm m <sup>3</sup> , 1000 ppm ygen content ( D, EX) m <sup>3</sup> , 800 ppm /m <sup>3</sup> , 1000 ppm g/m <sup>3</sup> tion 19, 150 ppm n <sup>3</sup> , 150 ppm	

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	Salety Data Sheet
Date of issue: 03/12/2025	Revised On 03/12/2025
Trade name: DD-60 BLUE	
	(Contd. of page 2)
Ingredients with biological limit valu	es:
67-64-1 Acetone	
BEI (USA) 25 mg/L	
Medium: urine	
Time: end of shift	
Parameter: Acetone (nonsp	,
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
Hand protection:	hygiene.
Hand protection:	Nitrile gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
	nghiy sealed goggles
0 Dhysical and showing properties	
9 Physical and chemical properties	
Physical state	Aerosol
Odor: Odor threshold:	Aromatic 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: pH-value:	Not determined. 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. Droduct is not colf igniting
Ignition temperature: Danger of explosion:	Product is not self-igniting. In use, may form flammable/explosive vapour-air mixture.
Water:	0.0 %
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water	
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:	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:					
	110-19-0 Isobutyl Acetate				
Oral	LD50	4,763 mg/kg (rbt)			
123-86-4 k	123-86-4 butyl acetate				
Oral	LD50	14,000 mg/kg (rat)			
Inhalative	LC50/4 h	/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)			
Informatio	on on toxi	cological effects: No data available.			
Skin effects: No irritant effect.					
Eye effect	s:	Irritating effect.			
-		(Contd. on p	bage 4)		

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te of issue: 03/12/2025		Revised On 03/12/20	
rade name: DD-60 BLUE			
Sensitization:	No sensitizing effects known.	(Contd. of page	
2 Ecological information			
Aquatic toxicity:	Hazardous for water, do not empty into drains.		
Persistence and degradability: Other information:	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 polyfluoroalky substances (PFA's), or chlorinated solvents.		
Bioaccumulative potential: Mobility in soil: Other adverse effects:	No further relevant information available. No further relevant information available. No further relevant information available.		
3 Disposal considerations	I, state, and federal regulations. Do not puncture, incinerate, or compa	et Partially among and must	
disposed of responsibly. Do not hea Recommendation: Recommended cleansing agent:	t or cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.		
4 Treponent information			
4 Transport information UN-Number	UN1950		
DOT	UN1950		
DOT	Aerosols, flammable, containing substances in Class 8, Packing Gro	pup 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:	F-D.S-U		
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1 (8)		
5 Regulatory information			
SARA Section 355 (extremely haz	ardous substances):		
None of the ingredients in this produ			
SARA Section 313 (Specific toxic			
7727-43-7 barium sulfate	chemica houngo).		
Toxic Substances Control Act			
(TSCA):	All ingredients are found on the inventory list of substances.		
Canadian Domestic Substances L (DSL):	.ist All ingredients are listed or exempted.		
Consumer Product Safety	All ingredients are listed of exempted.		
Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more	than 90 ppm of lead.	
California Proposition 65 chemica	als 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			
	e birth defects or reproductive harm:		
108-10-1 methyl isobutyl ketone			
EPA:			
67-64-1 Acetone			
		D, CBD(inh), NL(ora	
7727-43-7 barium sulfate		D	
7727-43-7 barium sulfate 110-19-0 Isobutyl Acetate			
110-19-0 Isobutyl Acetate			
	Regulatory Affairs		