Safety Data Sheet

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Trade name	e :	66-110 LIGHT GRAY PRIMER	
Product co	de:	QA00066110	
• • •	identification on of the substance or mi	xture	
Flam. Aeros	ol 1 H222 Extremely flam	nable aerosol.	
Press. Gas Eye Irrit. 2A		nder pressure; may explode if heated.	
STOT SE 3			
STOT RE 2	H373 May cause dam d pictograms	hage to organs through prolonged or repeated exposure.	
GIIS Hazan			
		GHS02 GHS04 GHS07 GHS08	
Signal word Hazard stat		Danger Extremely flammable aerosol.	
		Contains gas under pressure; may explode if heated. Causes serious eye irritation.	
		May cause drowsiness or dizziness.	
Precaution	ary statements	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 eves, Rinse cautiously with water for several minutes, Remove contact lense	ses, if pres
		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/national/	intornatio
		regulations.	meman
0.0			
-	on/information on ingra haracterization: Mixtures	This product is a mixture of the substances listed below with nonhazardous addition	95
	components:		15.
67-64-1	Acetone		23.42
	propane Isobutyl Acetate		13.87 9.73
	n-butane		8.15
	Isopropyl Alcohol		5.954
	VM&P Naphtha titanium dioxide		5.46 4.96
	butyl acetate		2.82
14807-96-6			2.75
	Mineral Spirits ethyl alcohol		2.54 2.16
4 First-aid m			
After inhala		Supply fresh air; consult doctor in case of complaints.	
After skin contact: After eye contact:		Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms pers doctor.	sist, consu
After swalle	owing:	Rinse mouth with water. Do not induce vomiting.	
Most important symptoms and effects:		Dizziness	
effects:	of any immediate medical eeded:	No further relevant information available.	
effects: Indication of attention no			
Indication of	ny measures		
Indication of attention no 5 Fire-fightin Extinguishi	ing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.	
Indication of attention no 5 Fire-fightin	ing agents:	Can form explosive gas-air mixtures.	Contd. on pa

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Protective equipment for firefighters:	(Contd. of page 1) 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 subfreezing conditions. Store locked up.
	testion
8 Exposure controls/personal pro	
Components with limit values that 67-64-1 Acetone	require monitoring at the workplace:
PEL (USA) Long-term value: 2400 m	g/m³ 1000 ppm
REL (USA) Long-term value: 590 mg	
TLV (USA) Short-term value: 1187 m	ng/m³, 500 ppm
Long-term value: 594 mg	/m³, 250 ppm
BEI 74-98-6 propage	
74-98-6 propane PEL (USA) Long-term value: 1800 m	g/m³ 1000 ppm
REL (USA) Long-term value: 1800 m	
TLV (USA) refer to Appendix F inTLV	
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 Long-term value: 238 mg	/m ³ , 150 ppm /m ³ 50 ppm
106-97-8 n-butane	
REL (USA) Long-term value: 1900 m	a/m ³ . 800 ppm
TLV (USA) Short-term value: 2370 m	
(EX)	· · · ·
67-63-0 Isopropyl Alcohol	/m3 400 ppm
PEL (USA) Long-term value: 980 mg REL (USA) Short-term value: 1225 m	/m², 400 ppm
Long-term value: 980 mg	/m ³ , 400 ppm
TLV (USA) Short-term value: 984 mg	//m ³ , 400 ppm
Long-term value: 492 mg	/m³, 200 ppm
123-86-4 butyl acetate	
PEL (USA) Long-term value: 710 mg	/m ³ . 150 ppm
REL (USA) Long-term value: 950 mg	
TLV (USA) Short-term value: 712 mg	//m ³ , 150 ppm
Long-term value: 238 mg	/m³, 50 ppm
64-17-5 ethyl alcohol PEL (USA) Long-term value: 1900 m	g/m³ 1000 ppm
REL (USA) Long-term value: 1900 m	
TLV (USA) Short-term value: 1880 m	
Ingredients with biological limit val	
67-64-1 Acetone	
BEI (USA) 50 mg/L	
Medium: urine Time: end of shift	
Parameter: Acetone (nons	specific)
67-63-0 Isopropyl Alcohol	
BEI (USA) 40 mg/L Medium: urine	
Time: end of shift at end of	fworkweek
Parameter: Acetone (back	ground, nonspecific)
Hygienic protection:	Immediately remove all soiled and contaminated clothing. Wash hands after use. Avoid contact with the eyes and skin.
Breathing aquinment	Do not eat or drink while working. A respirator is generally not necessary when using this product outdoors or in large open areas
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.
Hand protection:	The glove material must be impermeable and resistant to the substance.
	(Contd. on page 3)

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Trade name: 66-110 LIGHT GRAY PRIMER

Evo protoction:	(Contd. of page 2)					
Eye protection:	Tightly sealed goggles					
9 Physical and chemical properties						
Appearance: Odor: Odor threshold:	Aerosol. Aromatic Not determined.					
pH-value:	Not determined.					
Melting point/Melting range Boiling point:	Undetermined. -44 °C (-47.2 °F)					
Flash point:	-19 °C (-2.2 °F)					
Flammability (solid, gas):	Extremely flammable.					
Decomposition temperature:	Not determined.					
Auto igniting:	Product is not self-igniting.					
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %					
Vapor pressure: Relative Density: Vapor density Evaporation rate	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable.					
Partition coefficient: n-octonal/water						
Solubility: Viscosity: Water:	Not determined. Not determined. 0.0 %					
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					
Chemical stability:	temperatures. Not fully evaluated.					
Possibility of hazardous reactions:	No dangerous reactions known.					
Incompatible materials: Hazardous decomposition:	No further relevant information available.					
	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)						
Inhalative LC50/4 h 658 mg/l (rat)						
67-63-0 Isopropyl Alcohol						
Oral LD50 4,570 mg/kg (rat)						
Dermal LD50 13,400 mg/kg (ral	o)					
Inhalative LC50/4 h 30 mg/l (rat)						
13463-67-7 titanium dioxide						
Oral LD50 >20,000 mg/kg (ra						
Dermal LD50 $>10,000 \text{ mg/kg}$ (r)	DT)					
Inhalative LC50/4 h >6.82 mg/l (rat) 123-86-4 butyl acetate						
Oral LD50 14,000 mg/kg (rat	:)					
Inhalative LC50/4 h >21 mg/l (rat)						
64-17-5 ethyl alcohol						
Oral LD50 7,060 mg/kg (rat)						
Inhalative LC50/4 h 20,000 mg/l (rat)						
Information on toxicological effects: Skin effects:	No data available. 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: Bioaccumulative potential:	The product is degradable after prolonged exposure to natural weathering processes. 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 disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. (Contd. on page 4)						

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Trade name: 66-110 LIGHT GRAY PRIMER					
Recommendation:	(Contd. of page 3) Completely empty cans should be recycled.				
14 Transport information					
UN-Number	UN1950				
DOT	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-U				
IMDG					
Limited quantities (LQ)	1L				
Packaging Group:					
UN "Model Regulation":	UN1950, Aerosols, 2.1				
15 Regulatory information					
SARA Section 355 (extremely haza	rdous substances):				
None of the ingredients in this produce	ot are listed.				
SARA Section 313 (Specific toxic of	hemical listings):				
67-63-0 Isopropyl Alcohol					
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 complian with 10 CEP 1202 and does not contain more than 00 ppm of load				
California Proposition 65 chemical	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.				
13463-67-7 titanium dioxide	s known to cause cancer:				
108-10-1 methyl isobutyl ketone					
100-41-4 ethyl benzene 1333-86-4 Carbon black					
California Proposition 65 chemical					
known to cause birth defects or	5				
reproductive harm:	67-56-1 Methanol				
108-10-1 methyl isobutyl ketone					
CANADIAN ENVIRONMENTAL					
PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestic Substance List.				
WHMIS Symbols for Canada:	A - Compressed gas				
	D2B - Toxic material causing other toxic effects				
EPA:					
67-64-1 Acetone					
110-19-0 Isobutyl Acetate	D				