Safety Data Sheet

Revised On 01/25/2024

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### 1 Identification of the substance and manufacturer Trade name: SPRA-GALV PRIMER 0000160845 Product code:

Recommended use: Uses advised against: Paint and coatings application. Any that differs from the recommended use.

2 Hazard(s) identification	
Classification of the substance or n	nixture
Flammable Aerosols 1	H222 Extremely flammable aerosol.
Gases under Pressure - Liquefied gas	H280 Contains gas under pressure; may explode if heated.
Skin Irritation 2	H315 Causes skin irritation.
Toxic to Reproduction 1B	H360 May damage fertility or the unborn child.
Specific Target Organ Toxicity - Repe Additional information: GHS Hazard pictograms	ated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.
Signal word	Danger
Hazard statements	Extremely flammable aerosol.
	Contains gas under pressure; may explode if heated. Causes skin irritation.
	May damage fertility or the unborn child.
Burne flamme statements	May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	Obtain special instructions before use. 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 thoroughly after handling. Store in a well-ventilated place.
	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/international regulations.

## **3 Composition/information on ingredients**

Chemical characterization: Mixtures Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

	Dangerous components:			
108-88-3		≥15-<20%		
	propane	5-10%		
110-19-0	Isobutyl Acetate	5-10%		
106-97-8	n-butane	5-10%		
64742-47-8	Mineral Spirits	5-10%		

4 First-aid measures	
After inhalation: After skin contact: After eye contact: After swallowing: Most important symptoms and	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. 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	
Extinguishing agents: Special hazards: Protective equipment for	CO2, extinguishing powder or water spray. Fight larger fires with water spray. 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.

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Trade name: SPRA-GALV PRIMER	
Methods and material for containment and cleaning up:	(Contd. of page 1) Dispose contaminated material as waste according to section 13.
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.
8 Exposure controls/personal prot   Components with limit values that r   108-88-3 Toluene   PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 50 *10-min peak per 8-hr shif   REL (USA) Short-term value: 560 mg/ Long-term value: 375 mg/   TLV (USA) Long-term value: 20 ppm BEI, OTO, A4   74-98-6 propane PEL (USA)   PEL (USA) Long-term value: 1800 mg/ Long-term value: 1800 mg   REL (USA) Long-term value: 1800 mg   TLV (USA) Long-term value: 1800 mg   REL (USA) Long-term value: 1800 mg   TLV (USA) Long-term value: 1800 mg   REL (USA) Long-term value: 700 mg/   REL (USA) Long-term value: 50 ppm   Long-term value: 150 ppm Long-term value: 50 ppm	ection equire monitoring at the workplace: 00* ppm t /m³, 150 ppm m³, 100 ppm y/m³, 1000 ppm xygen content ( D, EX) m³, 150 ppm m³, 150 ppm m³, 150 ppm
106-97-8 n-butane   REL (USA)   Long-term value: 1900 mg   TLV (USA)   Short-term value: 1000 pp   (EX)	m
Ingredients with bloogical milit value   108-88-3 Toluene   BEI (USA) 0.02 mg/L   Medium: blood Time: prior to last shift of w   Parameter: Toluene 0.03 mg/L   Medium: urine Time: end of shift   Parameter: Toluene 0.3 mg/g creatinine   Medium: urine Time: end of shift   Parameter: o-Cresol with h Display	vorkweek
Hygienic protection: Breathing equipment: Hand protection: Eye protection:	Immediately remove all soiled and contaminated clothing. Wash hands after use. Store protective clothing separately. Avoid contact with the eyes and skin. Do not eat or drink while working. 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. Nitrile gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles
9 Physical and chemical properties Appearance: Odor: Odor threshold: pH-value: Melting point/Melting range	S Aerosol. Aromatic Not determined. Undetermined. Undetermined. (Contd. on page 3)

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Trade name: SPRA-GALV PRIMER	
Deiling neint	(Contd. of page 2)
Boiling point:	-44.5 °C (-48.1 °F) -19 °C (-2.2 °F)
Flash point: 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. Not determined. Not determined.
Vapor pressure: Relative Density: Vapor density Evaporation rate Partition coefficient: n-octonal/water	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. : Not determined.
Solubility: Viscosity:	Not determined. Not determined.
10 Stability and reactivity	
Reactivity: Conditions to avoid: Chemical stability: Possibility of hazardous reactions:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Not fully evaluated. No dangerous reactions known. 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) Information on toxicological effects:	No data available
Skin effects: Eye effects:	No irritant effect. Irritating effect. 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 does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated
Bioaccumulative potential: Mobility in soil:	solvents. No further relevant information available. No further relevant information available. No further relevant information available.
13 Disposal considerations	
Dispose of in accordance with local, sta disposed of responsibly. Do not heat or <b>Recommendation:</b>	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.
14 Transport information	
	UN1950
DOT	UN1950 Aerosols, flammable 1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS
Transport hazard class(es):	
EMS Number:	2.1 Gases Symbol (fish and tree) Warning: Gases F-D,S-U
Packaging Group:	
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# Trade name: SPRA-GALV PRIMER

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15 Regulatory information				
SARA Section 355 (extremely h	azardous substances):			
None of the ingredients in this product are listed.				
SARA Section 313 (Specific tox	tic chemical listings):			
7440-66-6 zinc powder				
108-88-3 Toluene				
Toxic Substances Control Act (TSCA):	All hazardous ingredients are found on the inventory list of substances.			
Canadian Domestic Substance (DSL):	s List 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 chem	icals known to cause cancer:			
None of the ingredients in this pro	oduct are listed.			
	use birth defects or reproductive harm:			
108-88-3 Toluene				
EPA:				
7440-66-6 zinc powder		D, I, II		
110-19-0 Isobutyl Acetate		D		
16 Other information				
Contact:	Regulatory Affairs			