Section 1 ~ Identification		
Identity (As Used On Label and List)	Date Prepared:	
A1229 PRIMAL PRIMER LIGHT GRAY	04-29-2019	
Company Information:	Emergency Telephone Number:	
OMEGA INDUSTRIAL SUPPLY, INC	1-800-424-9300	
Address (Number, Street, Suite/Apt#)	Telephone Number for Information:	
101 Grobric Ct #1	1-800-571-7347	
(City, State, and Zip Code)	Signature of Prepare (Optional)	
Fairfield, CA 94534	REGULATORY DEPT.	

Section 2 ~ Hazard(s) Identification

Classification of the Substance or Mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Eye Irrit. 2A H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

GHS Hazard Pictograms









Signal Word: Danger.

Hazard Statement

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.

Precautionary Statement

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 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.

Section 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	CAS No.	%(Wt.)
Acetone	67-64-1	22.77%
Propane	74-98-6	12.6%
Isobutyl Acetate	110-19-0	11.15%
n-butane	106-97-8	7.4%
titanium dioxide	13463-67-7	7.29%
VM&P Naphtha	64742-89-8	5.45%
Talc	14807-96-6	4.91%
Ethyl Alcohol	64-17-5	3.74%
Mineral Spirits	64745-47-8	3.036%
Butyl Acetate	123-86-4	2.76%
PM Acetate	108-65-5	1.28%
Isopropyl Alcohol	67-63-0	1.24%

Section 4 ~ First Aid Measures

After Inhalation: Supply fresh air; consult doctor in case of complaints.

After Skin Contact: Remove contaminated clothing. Wash exposed area with soap and water.

After Eye Contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After Swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Most Important Symptoms and Effects: Dizziness

Indication of Any Immediate Medical Attention Needed: No further relevant information available

Section 5 ~ Fire Fighting Measures

Extinguishing Agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Special Hazards: Can form explosive gas-air mixtures

Protective Equipment for Firefighters: A respiratory protective device may be necessary.

Section 6 ~ Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures: Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and Material for Containment and Cleaning Up: Ensure adequate ventilation.

Section 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 conditions. Store locked up.

Section 8 ~ Exposure Controls/Personal Protection

Components with limit values that require monitoring at the workplace:

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm REL (USA) Long-term value: 590 mg/m³, 250 ppm TLV (USA) Short-term value: 1187 mg/m³, 500 ppm

Long-term value: 594 mg/m^3 , 250 ppm BEI

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm REL (USA) Long-term value: 1800 mg/m³, 1000 ppm TLV (USA) refer to Appendix F in TLVs&BEIs book; D, EX

110-19-0 Isobutyl Acetate

PEL (USA) Long-term value: 700 mg/m³, 150 ppm REL (USA) Long-term value: 700 mg/m³, 150 ppm TLV (USA) Short-term value: 712 mg/m³, 150 ppm

Long-term value: 238 mg/m³, 50 ppm

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m3, 800 ppm TLV (USA) Short-term value: 2370 mg/m3, 1000 ppm (EX)

64-17-5 ethyl alcohol

PEL (USA) Long-term value: 1900 mg/m3, 1000 ppm REL (USA) Long-term value: 1900 mg/m3, 1000 ppm TLV (USA) Short-term value: 1880 mg/m3, 1000 ppm

123-86-4 butyl acetate

PEL (USA) Long-term value: 710 mg/m3, 150 ppm REL (USA) Short-term value: 950 mg/m³, 200 ppm

Long-term value: 710 mg/m3, 150 ppm

TLV (USA) Short-term value: 712 mg/m3, 150 ppm Long-term value: 238 mg/m3, 50 ppm

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

67-63-0 Isopropyl Alcohol

PEL (USA) Long-term value: 980 mg/m³, 400 ppm REL (USA) Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm TLV (USA) Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m3, 200 ppm BEI Ingredients with Biological Limit Values:

67-64-1 Acetone

BEI (USA) 50 mg/L Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

Hygienic Protection: Keep away from foodstuffs and animal feed. Wash hands after use. 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 charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

Hand protection: Nitrile gloves. The glove material must be impermeable and resistant to the substance.

Eye Protection: Tightly sealed goggles

Section 9 ~ Physical and Chemical Properties

Appearance: Aerosol. Odor: Aromatic

Odor Threshold: Not determined.

pH-Value: Not determined.

Melting Point/Melting Range: Undetermined.

Boiling Point: -110 °C (-166 °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: In use, may form flammable/explosive vapor-air mixture

Lower Explosion Limit: 1.7 Vol % Upper Explosion Limit: 10.9 Vol % Vapor Pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor Density: Not determined.

Evaporation Rate: Not applicable

Partition Coefficient: n-octonal/water: Not determined. Solubility: Not determined.

Viscosity: Not determined.

VOC Content (less exempt solvents): 50.5 %

Water: 0.0 %

Section 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.

Section 11 ~ Toxicological Information

LD/LC50 values that are relevant for classification:

110-19-0 Isobutyl Acetate

Oral LD50 4,763 mg/kg (rbt)

106-97-8 n-butane

Inhalative LC50/4 h 658 mg/l (rat)

13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat)

Dermal LD50 >10,000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

64-17-5 ethyl alcohol

Oral LD50 7,060 mg/kg (rat)

Inhalative LC50/4 h 20,000 mg/l (rat)

123-86-4 butyl acetate

Oral LD50 14,000 mg/kg (rat)

Inhalative LC50/4 h >21 mg/l (rat)

108-65-6 PM acetate

Oral LD50 8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat)

67-63-0 Isopropyl Alcohol

Oral LD50 4,570 mg/kg (rat)

Dermal LD50 13,400 mg/kg (rab)

Inhalative LC50/4 h 30 mg/l (rat)

Information on Toxicological Effects: No data available.

Skin Effects: No irritant effect. Eve Effects: Irritating effect.

Sensitization: No sensitizing effects known.

Section 12 ~ Ecological Information

Aquatic Toxicity: Hazardous for water, do not empty into drains.

Persistence and Degradability: The product is degradable after prolonged exposure to natural weathering processes. Other information: This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated solvents.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: No further relevant information available.

Other Adverse Effects: No further relevant information available

Section 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.

Section 14 ~ Transportation Information

UN-Number UN1950

DOT N/A UN1950

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 Packaging Group: --

UN "Model Regulation": UN1950, Aerosols, 2.1

Section 15 ~ Regulatory Information

SARA Section 355 (extremely hazardous substances): None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical 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 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

1333-86-4 Carbon black

California Proposition 65 Chemicals Known to Cause Birth Defects or 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.

EPA:

67-64-1 Acetone I

110-19-0 Isobutyl Acetate D

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	4	4	3= Serious
REACTIVITY	3	3	2= Moderate
OTHER/PROTECTION	-	-	1= Slight
			0= Minimal

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