





Section 1 ~ Identification

Identity (As Used On Label and List) A1274 MACHINE GRAY SPRAY PAINT	Date Prepared: 09-15-2016
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Physical Hazards	Aerosol - Category 1 Flam. Gas 1 Flam. Liq. 2 Flam. Liq. 3 *311 Press. Gas	Health Hazards	Carc. 1B Muta. 1B Eye Irrit. 2 Asp. Tox. 1 STOT SE3 Skin Irrit. 2
Environmental Hazards	N/AV		
Labeling	Signal Word: Danger		
Hazard Statement	H220 – Extremely flammable gas. H222 – Extremely Flammable Aerosol H225 – Highly flammable liquid and vapor. H226 – Flammable liquid and vapor. H229 - Pressurized container: may burst if heated	H304 – May be fatal if swallowed and enters airways. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness. H340 – May cause genetic defects H350 – May cause cancer	
Precautionary Statement	P101 - If medical advice is needed, have product container or label at hand P102 - Keep out of reach of children P103 - Read label before use P210 - Keep away from heat/sparks/open flames/hot surfaces – no smoking P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use P261 - Avoid breathing dust/fume/gas/mist/vapors/spray P262 - Do not get in eyes, on skin, or on clothing	P264 - Wash thoroughly after handling P280 - Wear protective gloves/eye protection/face protection P303+P361+P353 - If on skin or hair, remove/takeoff immediately all contaminated clothing. Rinse skin with water/shower. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F P501 - Dispose of contents/container in accordance with local/regional/national/international regulation P251 - Pressurized container: Do not pierce or burn, even after use	
Symbols/Pictograms	   		

Section 3 ~ Composition/Information on Ingredients

Chemical	Synonyms	CAS No.	EINECS No.	Hazard Cat.	H-Code	%(Wt.)
Acetone	Propanone	67-64-1	200-662-2	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3	H225, H319, H336	15 – 40%
Hydrocarbon Propellant	LPG	68476-86-8	270-705-8	Press. Gas, Flam. Gas 1, Carc. 1B, Muta. 1B	H220, H350, H340	15 – 40%
Aliphatic Petroleum Distillates	Solvent Naphtha	64742-89-8	265-192-2	Carc. 1B, Muta. 1B, Asp. Tox. 1	H350, H340, H304	10 – 30%
Dipropylene Glycol Methyl Ether	Glycol Ether DPM	34590-94-8	252-104-2	N/AV	N/A	1 – 5%

Other Product Information

Chemical Identity: Mixture

Section 4 ~ First Aid Measures

General Advice: If symptoms persist, always call a doctor.

Inhalation First Aid: Remove victim to fresh air and provide oxygen if breathing is difficult. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention immediately.

Skin Contact First Aid: Wash with soap and water. Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse.

Eye Contact First Aid: If contact with eyes, immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Get medical attention immediately.

Ingestion First Aid: If swallowed, wash out mouth with water provided the person is conscious. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Most Important Symptoms/Effects: Exposure may cause slight irritation to the skin, eyes, and respiratory tract. Excessive exposure may cause central nervous system effects.

Section 5 ~ Fire Fighting Measures

Flammable Properties: Aerosol

Auto Ignition Temperature: Not Available

Suitable Extinguishing Media: Carbon dioxide, dry chemical, water spray.

Unsuitable Extinguishing Media: None known

Special Hazards Arising from the Substance or Mixture: None known

Hazardous Combustion Products: Carbon dioxide, Carbon monoxide

Fire & Explosion Hazards: Closed Containers may rupture due to the buildup of pressure from extreme temperatures.

Precautions for Fire-Fighters: Use water spray to cool containers exposed to heat or fire to prevent pressure build up. In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

Section 6 ~ Accidental Release Measures

Personal Precautions Measures: Follow personal protective equipment recommendations found in section 8. Maintain adequate ventilation.

Spill Clean Up Procedures: Evacuate unprotected personnel from the area. Remove sources of ignition if safe to do so. Pickup spilled materials using non-sparking tools and place in an appropriate container for disposal. Contain spill to prevent material from entering sewage or ground water systems. Always dispose of waste materials in accordance with all EU, national and local regulations.

Section 7 ~ Handling and Storage

Handling: Flammable Aerosol, use in a well ventilated area. Do not use near sources of ignition. Do not eat, drink and smoke while working with this material. Wash hands after use.

Conditions for Safe Storage, Including any Incompatibilities: Store out of direct sunlight. Storage Temperature: 32° to 120°F (0° to 49°C). No known incompatibilities.

Section 8 ~ Exposure Controls/Personal Protection

Appropriate Engineering Controls: Ensure adequate ventilation. A system of local and/or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits. Keep away from sources of ignition. Take precautionary measures against static discharge.

Personal Protection: Eye & face protection devices such as safety glasses, safety goggles or face shield are recommended.

Skin Protection: Wear the appropriate protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Respiratory Protection: Use only in an adequately ventilated area. For unknown vapor concentrations use a positive-pressure, pressure-demand, self-contained breathing apparatus (SCBA).

Hazardous Ingredient	CAS Number	ACGIH TLV (TWA)	ACGIH TLV (STEL)	OSHA PEL (TWA)	OSHA PEL (STEL)
Acetone	67-64-1	500 ppm	750 ppm	1000 ppm	N/AV
Hydrocarbon Propellant	68476-86-8	N/AV	N/AV	N/AV	N/AV
Aliphatic Petroleum Distillates	64742-89-8	N/AV	N/AV	N/AV	N/AV
n-Butyl Acetate	123-86-4	150 ppm	200 ppm	150 ppm	N/AV
Aliphatic Hydrocarbon	8052-41-3	N/AV	N/AV	500 ppm	N/AV
Dipropylene Glycol Methyl Ether	34590-94-8	N/AV	N/AV	N/AV	N/AV

*Values are based on the 2014 Guide to Occupational Exposure Values by ACGIH.

Section 9 ~ Physical and Chemical Properties

Appearance: Machine Gray	Partition Coefficient: n-octanol/ water: N/AV	Evaporation Rate: Faster than n-Butyl Acetate
Odor Threshold: N/AV	Decomposition Temperature: N/AV	LEL: 0.7% UEL: 12.8%
Melting Point: N/AV	Explosive Properties: N/AV	Vapor Density: Heavier Than Air
Initial Boiling Point: N/AV	Odor: Ketone Odor	Solubility: Negligible
Flash Point: <0° F (-18° C)	pH: Not Applicable (solvent Base)	Auto-ignition Temperature: N/AV
Flammability Solid/Gas: Flammable gas	Freezing Point: N/AV	Viscosity: N/AV
Vapor Pressure: N/AV	Boiling Point Range: N/AV	Oxidizing Properties: N/AV
Relative Density: N/AV		

Section 10 ~ Stability and Reactivity

Possibility of Hazardous Reactions: Hazardous polymerization will not occur under normal conditions
Chemical Stability: Stable under normal conditions
Conditions to Avoid: Heat and ignition sources
Incompatible Materials: Strong Oxidizing Agents
Hazardous Decomposition Products: Will not occur

Section 11 ~ Toxicological Information

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart and blood

Routes of Exposure: Eyes, skin, ingestion, and/or inhalation

Acute Toxicological Data: (Acetone) LD50: 5800 mg/kg (Rat-Oral)
 (Acetone) LC50: 21000 ppm/8 hr (Rat-Inha)

Eye Irritation Data: N/AV

Skin Irritation/Sensitization/Absorption Data: N/AV

Reproductive Toxicity Data: N/AV

Mutagenicity Data: Muta. 1B

Symptoms Associated with Physical Contact: N/AV

Acute/Chronic Effects from Short/Long Term Exposure: Irritating to skin. Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis. Not expected to be a skin sensitizer.

Known reportable carcinogens via the following agencies:

NTP: N/AV

IARC: N/AV

OSHA: TLV-A4

* Petroleum distillates may contain chemical carcinogens in limited quantities (< 0.01%). These quantities are determined by the supplier/fraction/purity of the distillate during the manufacturing process. Chemicals that may be present within distillates are listed on California's prop 65 list such as ETHYLBENZENE, BENZENE, and TOLUENE.

Section 12 ~ Ecological Information

Ecotoxicity: No Data Available

Persistence and Degradability: No Data Available

Bioaccumulative Potential: No Data Available

Mobility in Soil: No Data Available

Results of PBT and vPvB assessment: No Data Available

Other adverse effects: No Data Available

Section 13 ~ Disposal Considerations

Waste Disposal: Dispose of material in accordance with EU, national and local requirements. For proper disposal of used material, an assessment must be completed to determine the proper and permissible waste management options permitted under applicable rules, regulations and/or laws governing your location.

Product/Packaging Disposal: Dispose of packaging in accordance with federal, state and local requirements, regulations and/or laws governing your location.

Section 14 ~ Transport Information

US Depart. of Transportation (DOT)	Water Transportation (IMDG)	Air Transportation (IATA)
Proper Shipping Name: Aerosols	Proper Shipping Name: Aerosols	Proper Shipping Name: Aerosols, Flammable
Hazard Class: 2.1	Hazard Class: 2.1	Hazard Class: 2.1
UN Number: UN1950	UN Number: UN1950	UN Number: UN1950
Packing Group: Not applicable	Packing Group: Not applicable	Packing Group: Not applicable
Marine Pollutant: Not Applicable	Marine Pollutant: Not Applicable	Marine Pollutant: Not Applicable
Special Provisions: Reference 49 CFR 172.101	Special Provisions: Reference IMDG code part 3	Special Provisions: Reference IATA Dangerous Goods Regulations.

Section 15 ~ Regulatory Information

Workplace Classification: This product is considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). The Occupational Safety and Health Administration's interpretation of the product's hazard to workers.

SARA Title 3: Section 311/312 Categorizations (40 CFR 372): This product is a hazardous chemical under 29 CFR 1910.1200, and is categorized as an immediate and delayed health, and flammability physical hazard. Superfund Amendment and Reauthorization Act (SARA) category. SARA requires reporting any spill of any hazardous substance.

TSCA Status: All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

WHMIS: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the (M)SDS contains all of the information required by the CPR.

PROP 65 (CA): WARNING: This product may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Section 16 ~ Other Information

Disclaimer: Omega Industrial Supply, Inc. To the best of our knowledge, the information contained herein is believed to be accurate. However, the above data does not imply any guarantee or warranty of any kind, expressed or implied. The final determination of the suitability of any material is the sole responsibility of the user. All materials made present un-known hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee these are the only hazards existing.