

This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

Section 1 ~ Identification

Identity (As Used On Label and List) A1030 Patch It BLACK	Date Prepared: 11-24-2014
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 Extremely flammable aerosol
Health Hazards Not Listed

Environmental Hazards See Section 12

OSHA Defined Hazards Not Listed



Signal Word: DANGER: Extremely flammable aerosol. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn even after use. Protect from sunlight. Do not expose to temperatures exceeding 122°F.

Hazard Statement Not Listed.

Precautionary Statement Prevention Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required.

Response **If swallowed:** Immediately call a POISON CENTER/doctor/if unwell. **If inhaled:** Call POISON CENTER or doctor/physician if you feel unwell. **If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **If exposed or concerned:** Get medical advice/attention. Call a POISON CENTER/doctor/if you feel unwell. **DO NOT INDUCE VOMITING.** **If skin irritation occurs:** Get medical advice/attention. **If eye irritation persists:** Get medical advice/attention.

Storage Lock up

Disposal Dispose of contents/container in accordance with local regulations

Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	PEL	TLV	%(Wt.)
Hydrocarbon Propellant	68476-86-8	-	-	10 – 25%
Xylene	1330-20-7	100 ppm	100 ppm	1 – 5%
Rosin Ester	Proprietary	N/D	N/D	1 – 5%
Styrene-Isoprene Block	025038-32-8	Not Hazardous Under	Not Hazardous Under	10 – 25%
Aromatic Hydrocarbon*	108-88-3	TWA of 100 ppm (375)	TWA of 50 ppm (147mg/m3)	10 – 25%
Silicone Dioxide	112926-00-8	15 mg/m3	10 mg/m3	10 – 25%
Thermoplastic Terpene Phenol	N/E	N/E	N/E	1 – 5%
Inorganic Metal Oxide	7631-86-9	80.00 mg/m3	10.00 mg/m3	1 – 5%

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an “*”

Section 4 ~ First Aid Measures

Eyes — Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

Skin—Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including shoes and laundry before reuse.

Inhalation —Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

Ingestion — If swallowed, DO NOT INDUCE VOMITING. Keep at rest. Get prompt medical attention.

General information— This material is an aspiration hazard and defats the skin. Breathing vapors of high concentrations may cause CNS depression.

Section 5 ~ Fire Fighting Measures

Extinguishing Media – Dry chemical, CO2, halogenated extinguishing agent, stop gas flow.

Fire and Explosion Hazards – This product releases Flammable Vapors at well below ambient temperatures and readily forms flammable mixtures with air exposed to an ignition source. It will burn in the open or be explosive in confined spaces. Its vapors are heavier than air and may travel long distances to a point of ignition and then flash back. Alkaline/chlorine gas mixtures have produced explosions.

Fire Fighting – Use water spray to cool fire exposed surfaces and to protect personnel. Isolate “fuel” supply from fire. Use foam, dry chemical or water spray to extinguish fire. Avoid spraying water directly into storage containers due to danger of boiling over. This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Special Fire Fighting Procedures – Gas fires should not be extinguished unless the gas flow can be stopped immediately. Allow the fire to burn itself out. If the source cannot be shut off immediately, all equipment and surface exposed to the fire should be cooled with water to prevent over-heating, flash-backs or explosions. Control fire until gas supply can be shut off. Use proper protective equipment. Use fresh air respirator when exposure to hazardous concentrations of toxic gases is possible.

Section 6 ~ Accidental Release Measures

Steps To Be Taken In Case Container Is Punctured And Material Is Released –

Clean up area by mopping or with absorbent materials and place in closed container for disposal. Consult Federal, State and local disposal authorities.

Section 7 ~ Handling and Storage

Precautions For Safe Handling –

See Section 2

Section 8 ~ Exposure Controls/Personal Protection

Respiratory Protection– Based on contamination level and working limits of the respirator, use a respirator approved by NIOSH/MSHA.

Skin Protection– Impervious gloves should be worn. Gloves contaminated with product should be discarded. Polyfluorinated polyethylene has been suggested.

Ventilation Requirement – Use adequate level exhaust ventilation. Note: Where carbon monoxide may be generated, special ventilation may be required. Local exhaust recommended when appropriate to control employee exposure.

Eye/face protection– Face shield and goggles or chemical goggles should be worn.

Other Clothing Equipment – Standard work clothing. Standard work shoes; discard if shoes can not be decontaminated. Store contaminated clothing in well ventilated cabinets or closed containers. Wash contaminated clothing and dry before reuse.

General hygiene considerations –

Section 9 ~ Physical Chemical Properties

Boiling Point	N/D	Specific Gravity	Liquid: 91
Vapor Pressure @ 60°F	< 75 psi	Melting/Freezing Point	-
Vapor Density	Heavier than air	Evaporation Rate (Butyl Acetate = 1)	-
Solubility in Water	NIL	pH	-
Appearance and Odor — Black rubberized coating.		VOC%	Non Flat Paint MIR: < 1.4
Flash Point (CCP): LVL 3 Aerosol Propellant: -32°F	Auto - Ignition Temperature:	Lower Flammability Level: N/A	Upper Flammability Level: N/A

Section 10 ~ Stability and Reactivity

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – Temperatures above 130°F	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
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Incompatibility (Materials to Avoid) –Strong oxidizing agents.

Hazardous Decomposition or Byproducts – None.

Section 11 ~ Toxicological Information

Xylene (1330-20-7) TWA: 100 ppm TLV: 100 ppm

Aromatic Hydrocarbon* (108-88-3)
Acute Oral Toxicity: LD50 Rat: 8000 ppm, 4 h
Acute Inhalation Toxicity: LD50 Rabbit: 12,124 mg mg/kg

Methyl Acetate (79-20-9)
Acute Oral: (LD50): 5001 mg/kg [Rat]
Acute Dermal: (LD50): 5001 mg/kg [Rabbit]

Section 12 ~ Ecological Information

Xylene (1330-20-7)
This product is a mobile liquid. This product is non biodegradable. It does not accumulate or biomagnify in the environment.

Aromatic Hydrocarbon* (108-88-3)

Bioaccumulation
Species: Ide, silver or golden orfe (Leuciscus idus)
Exposure time: 3 d
Dose: 0.05 mg/l
Bioconcentration factor (BCF): 94
Method: Not Reported

Ecotoxicity Effects: Toxicity to Fish
96 h LC50 Rainbow trout, Donaldson trout (Oncorhynchus mykiss): 5.80 mg/l
Method: Renewal
Mortality 96 h :C 50 Fathead minnow (Pimephales promelas): 12.60 mg/l
Method: Static
Mortality

Toxicity to Daphnia and Other Aquatic Invertebrates
48 h EC 50 Water flea (Daphnia magna): 6.00 mg/l
Method: Static, Intoxication

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an “*”.
Additional ecological information is Not Determined.

Section 13 ~ Disposal Considerations

Waste Disposal Method — Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State and local disposal authorities for approved procedures.

Section 14 ~ Transport Information

US Depart. of Transportation (DOT)		Water Transportation (IMDG)		Air Transportation (IATA)	
Proper Shipping Name:	Aerosols, Flammable (each not exceeding 1L)	Proper Shipping Name:	-	Proper Shipping Name:	-
Hazard Class:	2.1	Hazard Class:	-	Hazard Class:	-
UN Number:	UN1950	UN Number:	-	UN Number:	-
Packing exceptions:	Limited Quantity	Packing exceptions:	-	Packing exceptions:	-
Labels:	-	Label Statement:	-	Label Statement:	-

Special precautions for user: Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

Section 15 ~ Regulatory Information

See Section 3

Section 16 ~ Other Information

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.