Section 1 ~ Identification					
Identity (As Used On Label and List)	Date Prepared:				
B4224 UV SUPER PATCH	11-22-2016				
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

Classifications Eye Irritation - Category 2B

Respiratory Sensitizer (Solid/Liquid) - Category 1B

Skin Sensitizer - Category 1B

Pictograms



Signal Word: Danger.

Hazard Statements - Health

H320 - Causes eye irritation

H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

H317 - May cause an allergic skin reaction

Precautionary Statement - General 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.

 ${\it Precautionary Statement-Prevention} \qquad {\it P264-Wash thoroughly after handling}.$

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P284 - In case of inadequate ventilation] wear respiratory protection.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

 ${\it Precautionary~Statement-Response}$

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

insing.

P337 + P313 - If eye irritation persists: Get medical advice/attention.

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P342 + P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P333 + P313 - If skin irritation or a rash occurs: Get medical advice/attention.

P362 + P364 - Take off contaminated clothing. And wash it before reuse.

Precautionary Statement – Storage No precautionary statement available.

Precautionary Statement – Disposal P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

Section 3 ~ Composition/Information on Ingredients

Chemical Name	CAS No.	%(Wt.)
Stryene	100-42-5	0.06 - 1.14%

Section 4 ~ First Aid Measures

Inhalation: Remove source of exposure or move person to fresh air and keep comfortable for breathing. If exposed/feel unwell/concerned: Get medical attention.

Eye Contact: If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation persists: Get medical advice/attention.

Skin Contact: Rinse/wash with lukewarm, gently flowing water and mild soap for at least 15 minutes or until product is removed. If skin irritation occurs or you feel unwell: Get medical advice/attention.

Ingestion: Rinse mouth. Give two glasses of water. If you feel unwell or if concerned: Get medical advice/attention. Do NOT induce vomiting unless

under the advice/direction of doctor/POISON CENTER. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

Section 5 ~ Fire Fighting Measures

 $\textbf{Suitable Extinguishing Media:} \ \textbf{Will not burn.} \ \textbf{Use extinguishing media suitable for surrounding fire.}$

Unsuitable Extinguishing Media: None.

Fire-Fighting Procedures: Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Special Protective Actions: Wear protective pressure self-contained breathing apparatus (SCBA)and full turnout gear.

Section 6 ~ Accidental Release Measures

Emergency Procedures: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Do not touch or walk through spilled material. Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur. Pick up with mop or wet vac. Rinse spill area with water.

Recommended Equipment: Wear safety glasses and gloves.

Personal Precautions: Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions: Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

Section 7 ~ Handling and Storage

General: Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas.

Ventilation Requirements: Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage Room Requirements: Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous. Store at temperatures between 40°F and 100°F. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. FOR USE BY TRAINED PERSONNEL ONLY. KEEP FROM FREEZING.

Section 8 ~ Exposure Controls/Personal Protection

Eye Protection: Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

Skin Protection: Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves.

Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over- boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter.

Appropriate Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Cl. : IV	OSHA TWA (ppm)	OSHA TWA	OSHA STEL	OSHA STEL (mg/m3)	OSHA Tables Z1, Z2, Z3	OSHA Carcinogen	OSHA Skin Designation	NIOSH TWA	NIOSH TWA	NIOSH STEL	NIOSH STEL	NIOSH Carcinogen
Chemical Name		(mg/m3)	(ppm)					(ppm)	(mg/m3)	(ppm)	(mg/m3)	
Styrene	100 (a)/ 200		600 (a) /5		1, 2			50	215	100	425	
	ceiling		mins in									
			any 3 hrs.									
Chemical Name		ACC	GIH TWA (ppm)	A	CGIH TWA (mg/m3)	AC	GIH STEL (ppm)	A	CGIH STEL (1	mg/m3)		
Styrene			20		85		40		170			

Section 9 ~ Physical and Chemical Properties

Physical and Chemical Properties Density VOC: 0.00000 lb/gal VOC Regulatory: 0.00000 lb/gal VOC Regulatory: 0.00000 lb/gal

Density: 8.34046 lb/gal VOC Actual: 0.00000 lb/gal % VOC: 0.00000%
Appearance: Soft tacky material

Appearance: Soft tacky finaterial
Odor Threshold: N.A.
Flash Point Symbol: N.A.
Vapor Pressure: N.A.
High Boiling Point: N.A.
Odor Description: Low
PH: N.A.
Viscosity: N.A.
Vapor Density: N.A.
Melting Point: N.A.
Auto Ignition Temp: N.A.
Water Solubility: Not soluble
Vapor Solubility: Not soluble
Vapor Pressure: N.A.
Vapor Density: N.A.
Pecomposition Pt: N.A.
Auto Ignition Temp: N.A.
Evaporation Rate: N.A.

Water Solubility: Not soluble Flammability: Will not burn Lower Explosion Level: N.A. Low Boiling Point: N.A. Evaporation Rate: N.A. VOC Composite Partial Pressure: N.A.

Section 10 ~ Stability and Reactivity

 Stability: Stable.
 Hazardous Reactions/Polymerization: Will not occur.

 Conditions to Avoid: None.
 Hazardous Decomposition Products: None known.

 Incompatible Materials: None known.
 Hazardous Decomposition Products: None known.

Section 11 ~ Toxicological Information

Skin Corrosion/Irritation: No data available

Serious Eye Damage/Irritation: Concentrate is an eye irritant and may cause irritation, redness, or tearing.

Carcinogenicity: No data available Germ Cell Mutagenicity: No data available Reproductive Toxicity: No data available

Respiratory/Skin Sensitization: May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction

Specific Target Organ Toxicity - Single Exposure: No data available Specific Target Organ Toxicity - Repeated Exposure: No data available

Aspiration Hazard: No data available
Acute Toxicity: No data available

100-42-5 STYRENE

LC50 (rat): 5640 ppm (24000 mg/m3) (4-hour exposure; unconfirmed) (1);2800 ppm (4-hour exposure) (26)

LC50 (mouse): 2230 ppm (9500 mg/m3) (4-hour exposure; unconfirmed) (1); 5000 ppm (2-hour exposure) (26)

LD50 (oral, rat): 5000 mg/kg (2)

LD50 (oral, mouse): 316 mg/kg (unconfirmed) (1)

Section 12 ~ Ecological Information

Toxicity: No data available

Persistence and Degradability: No data available. Bio-Accumulative Potential: No data available. Mobility in Soil: No data available. Other Adverse Effects: No data available.

Section 13 ~ Disposal Considerations

Water Disposal: Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

Section 14 ~ Transportation Information

U.S. DOT Inform	mation: Not regulated.	IMDG Informat	ion: Not regulated.	IATA Information: Not regulated.		
Section 15 ~ Regulatory Information						
CAS	Chemical Name	% By Weight	Regulation List			
100-42-5	Styrene	0 – 1%	CERLA, HAPS, SARA312, SARA	A313, VHAPS, VOC, TSCA, ACGIH, OSHA		

Section 16 ~ Other Information

Glossary: ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ-Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA - Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

	NELA	111/113	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	0	0	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	A	1= Slight
			0= Minimal

Disclaimer: Omega Industrial Supply, Inc. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.