

## Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>A1277B WEATHER SEAL BLACK</b>	<b>Date Prepared:</b> 01/03/2018
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 101 Grobric Ct #1	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> Fairfield, CA 94534	<b>Signature of Prepare (Optional)</b> 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.  
Skin Irrit. 2 H315 Causes skin irritation.  
Repr. 2 H361 Suspected of damaging fertility or the unborn child.  
STOT SE 3 H335-H336 May cause drowsiness or dizziness.  
STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

<b>GHS Hazard Pictograms</b>					<b>Signal Word:</b> Danger
	GHS02	GHS04	GHS07	GHS08	

**Hazard Statement** Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statement** 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 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.

Components (Specific Chemical Identity, Common Name(s))	CAS No.	%(Wt.)
Calcium Carbonate	1317-65-3	25.2%
Asphalt	8052-42-4	18.0%
Toluene	108-88-3	16.2%
VM&P Naphtha	64742-89-8	13.5%
Talc	14807-96-6	8.1%
Propane	74-98-6	6.3%
N-Butane	106-97-8	3.7%

## 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. Then 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/Effects, Acute and Delayed:** Dizziness

**Indication of Immediate Medical Attention and Special Treatment 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. Dispose contaminated material as waste according to section 13.

## Section 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.

## Section 8 ~ Exposure Controls/Personal Protection

**Components with Limit Values that Require Monitoring at the Workplace:**

### 8052-42-4 Asphalt

REL (USA) Ceiling limit value: 5\* mg/m<sup>3</sup>  
\*15-min; See Pocket Guide App. A

TLV (USA) Long-term value: 0.5\* mg/m<sup>3</sup>  
\*inh. fraction; as benzene-soluble aerosol; BEIp

### 108-88-3 Toluene

PEL (USA) Long-term value: 200 ppm  
Ceiling limit value: 300; 500\* ppm  
\*10-min peak per 8-hr shift

REL (USA) Short-term value: 560 mg/m<sup>3</sup>, 150 ppm  
Long-term value: 375 mg/m<sup>3</sup>, 100 ppm

TLV (USA) Long-term value: 75 mg/m<sup>3</sup>, 20 ppm BEI

### 74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm

REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm

TLV (USA) refer to Appendix F in TLVs&BEIs book; D, EX

**106-97-8 n-butane**

REL (USA) Long-term value: 1900 mg/m<sup>3</sup>, 800 ppm  
TLV (USA) Short-term value: 2370 mg/m<sup>3</sup>, 1000 ppm (EX)

**Ingredients With Biological Limit Values:**

**8052-42-4 Asphalt**

BEI (USA) -

Medium: urine

Time: end of shift at end of workweek

Parameter: 1-Hydroxypyrene with hydrolysis (nonquantitative)

**Hygienic protection:** Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Wash hands after use. Store protective clothing separately. Avoid contact with the skin. 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

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**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:** -44°C (-47.2°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:** 1.1 Vol %

**Upper Explosion Limit:** 7 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-octanol/water:** Not determined.

**Solubility:** Not determined.

**Viscosity:** Not determined.

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**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.

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**Section 11 ~ Toxicological Information**

*LD/LC50 values that are relevant for classification*

**106-97-8 n-Butane**

Inhalative

LC50/4 h

658 mg/l (rat)

**Information on Toxicological Effects:** No data available.

**Skin Effects:** Irritant to skin and mucous membranes.

**Eye Effects:** No irritating effect.

**Sensitization:** No sensitizing effects known.

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**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.

**Bioaccumulative Potential:** No further relevant information available.

**Mobility in Soil:** No further relevant information available.

**Other Adverse Effects:** No further relevant information available.

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**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.

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**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

**Stowage Code:** SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B.

For WASTE AEROSOLS: Category C, Clear of living quarters.

**Segregation Code:** SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.

**Quantity Limitations:** On passenger aircraft/rail: 75 kg

On cargo aircraft only: 150 kg

ADR

**Excepted Quantities (EQ) Code:** E0

Not permitted as Excepted Quantity

IMDG

**Limited Quantities (LQ) 1L**

**Excepted Quantities (EQ) Code:** E0

Not permitted as Excepted Quantity

**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):** 108-88-3 Toluene

**Toxic Substances Control Act (TSCA):** All hazardous ingredients for this product are found on the inventory list of substances.

**Consumer Product Safety Commission (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:** 1333-86-4 Carbon black

**California Proposition 65 chemicals known to cause birth defects or reproductive harm:** 108-88-3 Toluene

**CANADIAN ENVIRONMENTAL PROTECTION ACT:** All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

**WHMIS Symbols for Canada:** A - Compressed gas  
D2A - Very toxic material causing other toxic effects



**EPA:** None of the ingredients is listed.

**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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