


## Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>B4018 BIRD REPEL</b>	<b>Date Prepared:</b> 12/15/23
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 1133 WEST 27 <sup>TH</sup> STREET	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> CHEYENNE, WY 82001	<b>Signature of Prepare (Optional)</b> REGULATORY DEPT.

## Section 2 ~ Hazard(s) Identification

<b>Classifications</b>	SKIN CORROSION/IRRITATION - Category 2 ASPIRATION HAZARD - Category 1
<b>Label Elements</b>	 <b>Signal Word: DANGER</b>
<b>Hazard Statement</b>	Causes skin irritation. May be fatal if swallowed and enters airways.
<b>Precautionary Statement</b>	Prevention: Wear protective gloves. Wash hands thoroughly after handling. Response: IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical attention. Storage: Store locked up. Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations.
<b>Other Hazards</b>	None known.
<b>Unknown acute toxicity (GHS US)</b>	N/A

## Section 3 ~ Composition/Information on Ingredients

**Substance/mixture:** Mixture  
**Other means of identification:** Polybutene

### CAS number/other identifiers

**CAS number:** Not applicable.  
**Product code:** 666N

<u>Ingredient name</u>	<u>%</u>	<u>CAS number</u>
Butene, homopolymer	60 - 100	9003-29-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4 ~ First Aid Measures

### Description of necessary first aid measures

**Eye contact:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention.

**Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.

**Skin contact:** Flush contaminated skin with plenty of water. Continue to rinse for at least 20 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

**Ingestion:** Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.

### Potential acute health effects

**Eye contact:** Causes serious eye irritation.

**Inhalation:** No known significant effects or critical hazards.

**Skin contact:** Causes skin irritation.

**Ingestion:** May be fatal if swallowed and enters airways. Irritating to mouth, throat and stomach.

### Over-exposure signs/symptoms

**Eye contact:** Adverse symptoms may include the following: pain or irritation, watering, redness

**Inhalation:** No known significant effects or critical hazards.

**Skin contact:** Adverse symptoms may include the following: irritation, redness

**Ingestion:** Adverse symptoms may include the following: nausea or vomiting

**Indication of immediate medical attention and special treatment needed, if necessary**

**Notes to physician:** Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**Specific treatments:** No specific treatment.

**Protection of first-aiders:** No action shall be taken involving any personal risk or without suitable training.

It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

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## **Section 5 ~ Firefighting Measures**

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**Extinguishing media**

**Suitable extinguishing media:** Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media:** None known.

**Specific hazards arising from the chemical:** No specific fire or explosion hazard.

**Hazardous thermal decomposition products:** Decomposition products may include the following materials: carbon dioxide, carbon monoxide

**Special protective actions for fire-fighters:** No special measures are required.

**Special protective equipment for fire-fighters:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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## **Section 6 ~ Accidental Release Measures**

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**Personal precautions, protective equipment and emergency procedures**

**For non-emergency personnel:** Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.

Put on appropriate personal protective equipment.

**For emergency responders:** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

See also the information in "For non-emergency personnel."

**Environmental precautions:** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

**Methods and materials for containment and cleaning up**

**Spill:** Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas.

Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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## **Section 7 ~ Handling and Storage**

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**Protective measures:** Put on appropriate personal protective equipment (see Section 8). Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

**Advice on general occupational hygiene:** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.

**Conditions for safe storage, including any incompatibilities:** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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## **Section 8 ~ Exposure Controls/Personal Protection**

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**Control parameters**

**Occupational exposure limits:** None.

**Appropriate engineering controls:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Environmental exposure controls:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

**Individual protection measures**

**Hygiene measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection:** Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

**Skin protection**

**Hand protection:** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Other skin protection:** Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection:** Use a properly fitted, air-purifying or supplied air respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

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## **Section 9 ~ Physical and Chemical Properties**

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**Physical state:** Liquid. [Gel.]

**Color:** Colorless.

**Odor:** Petroleum. [Slight]

**Odor threshold:** Not available.  
**pH:** Not available.  
**Melting point:** Not available.  
**Boiling point:** Not available.  
**Flash point:** Closed cup: >192.22°C (>378°F) [Pensky-Martens.]  
**Evaporation rate:** Negligible.  
**Flammability (solid, gas):** Not available.  
**Lower and upper explosive (flammable) limits:** Not available.  
**Vapor pressure:** Not available.  
**Vapor density:** Not available.  
**Relative density:** 0.89  
**Solubility:** <1%  
**Partition coefficient: n-octanol/water:** Not available.  
**Auto-ignition temperature:** Not available.  
**Decomposition temperature:** Not available.  
**Viscosity:** Not available.

## Section 10 ~ Stability and Reactivity

**Reactivity:** No specific test data related to reactivity available for this product or its ingredients.  
**Chemical stability:** The product is stable.  
**Possibility of hazardous reactions:** Under normal conditions of storage and use, hazardous reactions will not occur.  
**Conditions to avoid:** No specific data.  
**Incompatible materials:** Reactive or incompatible with the following materials: oxidizing materials.  
**Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11 ~ Toxicological Information

**Acute toxicity:** There is no data available.  
**Irritation/Corrosion:** There is no data available.  
**Sensitization:** There is no data available.  
**Carcinogenicity:** There is no data available.  
**Specific target organ toxicity (single exposure):** There is no data available.  
**Specific target organ toxicity (repeated exposure):** There is no data available.

### Aspiration hazard

<u>Name</u>	<u>Result</u>
Butene, homopolymer	ASPIRATION HAZARD - Category 1

**Information on the likely routes of exposure:** Dermal contact. Eye contact. Inhalation.

### Potential acute health effects

**Eye contact:** Causes serious eye irritation.  
**Inhalation:** No known significant effects or critical hazards.  
**Skin contact:** Causes skin irritation.  
**Ingestion:** May be fatal if swallowed and enters airways. Irritating to mouth, throat and stomach.

### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact:** Adverse symptoms may include the following: pain or irritation, watering, redness  
**Inhalation:** No known significant effects or critical hazards.  
**Skin contact:** Adverse symptoms may include the following: irritation, redness  
**Ingestion:** Adverse symptoms may include the following: nausea or vomiting

### Delayed and immediate effects and also chronic effects from short and long term exposure

#### Short term exposure

**Potential immediate effects:** No known significant effects or critical hazards.  
**Potential delayed effects:** No known significant effects or critical hazards.

#### Long term exposure

**Potential immediate effects:** No known significant effects or critical hazards.  
**Potential delayed effects:** No known significant effects or critical hazards.

### Potential chronic health effects

**General:** No known significant effects or critical hazards.  
**Carcinogenicity:** No known significant effects or critical hazards.  
**Mutagenicity:** No known significant effects or critical hazards.  
**Teratogenicity:** No known significant effects or critical hazards.  
**Developmental effects:** No known significant effects or critical hazards.  
**Fertility effects:** No known significant effects or critical hazards.

### Numerical measures of toxicity

**Acute toxicity estimates**  
 There is no data available.

## Section 12 ~ Ecological Information

**Toxicity**  
 There is no data available.

**Persistence and degradability**

There is no data available.

**Bioaccumulative potential**

<u>Product/ingredient name</u>	<u>LogPow</u>	<u>BCF</u>	<u>Potential</u>
Butene, homopolymer	7.6 to 7.8	314 to 1882	high

**Mobility in soil**

Soil/water partition coefficient (KOC): There is no data available.

Other adverse effects: No known significant effects or critical hazards.

**Section 13 ~ Disposal Considerations**

**Disposal methods:** The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**Section 14 ~ Transportation Information**

	<u>DOT Classification</u>	<u>IMDG</u>	<u>IATA</u>
<b>UN number</b>	Not regulated.	Not regulated.	Not regulated.
<b>UN proper shipping name</b>	-	-	-
<b>Transport hazard class(es)</b>	-	-	-
<b>Packing group</b>	-	-	-
<b>Environmental hazards</b>	No.	No.	No.
<b>Additional information</b>	-	-	-

AERG: Not applicable.

**Special precautions for user: Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:** Not available.

**Section 15 ~ Regulatory Information**

**U.S. Federal regulations:** TSCA 8(a) CDR Exempt/Partial exemption: Not determined  
United States inventory (TSCA 8b): Not determined.

**Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs):** Not listed

**Clean Air Act Section 602 Class I Substances:** Not listed

**Clean Air Act Section 602 Class II Substances:** Not listed

**DEA List I Chemicals (Precursor Chemicals):** Not listed

**DEA List II Chemicals (Essential Chemicals):** Not listed

**SARA 302/304****Composition/information on ingredients**

No products were found.

**SARA 304 RQ:** Not applicable.

**SARA 311/312**

**Classification:** Immediate (acute) health hazard

Composition/information on ingredients

<u>Name</u>	<u>%</u>	<u>Fire hazard</u>	<u>Sudden release of pressure</u>	<u>Reactive</u>	<u>Immediate (acute) health hazard</u>	<u>Delayed (chronic) health hazard</u>
Butene, homopolymer	60 – 100	No.	No.	No.	Yes.	No.

**State regulations**

**Massachusetts:** None of the components are listed.

**New York:** None of the components are listed.

**New Jersey:** None of the components are listed.

**Pennsylvania:** None of the components are listed.

**California Prop. 65**

No products were found.

**International regulations****Chemical Weapon Convention List Schedules I, II & III Chemicals**

Not listed.

**Montreal Protocol (Annexes A, B, C, E)**

Not listed.

**Stockholm Convention on Persistent Organic Pollutants**

Not listed.

**Rotterdam Convention on Prior Inform Consent (PIC)**

Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

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**Section 16 ~ Other Information**

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**Key to abbreviations:**

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships,

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

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**End of Safety Data Sheet**