

Part No. P7462CT & P7463CT (Aerosol)

Hoppe's Foaming Bore Cleaner

SECTION 1 - IDENTIFICATION

1.1 Product Identifier

Product Name : Hoppe's Foaming Bore Cleaner

Manufacturer Product Number: P7462CT & P7463CTSupplier Product Numbers: 908 - 12 oz & 907 - 3 oz

1.2 Other Means of Identification

Other Identifiers : Not Available

1.3 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Recommended Use : Gun Bore Cleaner
Restrictions on Use : None Identified

1.4 Supplier Details

Company Name : Manufacturer Details Supplier Details

Bushnell Holdings Inc.

1.5 24 hr Emergency Phone Number

Emergency Number : Emergency Telephone Number (Hazardous Material/Dangerous Goods Transportation Emergency ONLY)

SECTION 2 - HAZARDS IDENTIFICATION

| 2.1 Classification of the Substance or Mixture | | | | |
|--|------|-----------------------|--|--|
| Flam. Aerosol 1 | H222 | Physical Hazards | Flammable aerosol Category 1 | |
| Press. Gas (Diss.) | H280 | Physical Hazards | Gases under pressure Dissolved gas | |
| Acute Tox. 4 (Oral) | H302 | Health Hazards | Acute toxicity (oral) Category 4 | |
| Acute Tox. 4 (Dermal) | H312 | Health Hazards | Acute toxicity (dermal) Category 4 | |
| Eye Irrit. 2 | H319 | Health Hazards | Serious eye damage/eye irritation Category 2 | |
| Aquatic Acute 3 | H402 | Environmental Hazards | Hazardous to the aquatic environment - Acute Hazard Category 3 | |

2.2 Label Elements

Hazard Pictograms







Signal Word Danger

Hazard Statements H222 : Extremely flammable aerosol

H280 : Contains gas under pressure; may explode if heated H302+H312 : Harmful if swallowed or in contact with skin

H319 : Causes serious eye irritation

H402 : Harmful to aquatic life

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 Precautionary Statements
 P210
 : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

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.

P264 : Wash hands thoroughly after handling.

P270 : Do not eat, drink or smoke when using this product.

P273 : Avoid release to the environment.

P280: Wear protective gloves and eye protection.P301+P312: If swallowed: Call physician if you feel unwell

P302+P352 : If on skin: Wash with plenty of water

P305+P351+P338 : If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing

P312 : Call physician if you feel unwell

P330 : Rinse mouth.

P337+P313 : If eye irritation persists: Get medical advice/attention.
P362+P364 : Take off contaminated clothing and wash it before reuse.

P403 : Store in a well-ventilated place.

P410+P412 : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P501 : Dispose of contents/container to local

2.3 Other Hazards Which Do Not Result In Classification

Hazards Not Otherwise Classified : None Identified.

2.4 Unknown acute toxicity

87.75% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

87.75% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

80.15% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substance / Mixture

Substance / Mixture : Mixture

3.2 Composition

| Substance name | CAS Number | % wt* | Classification |
|---------------------------|------------|--------|--|
| 2-Butoxyethanol | 111-76-2 | 5 - 10 | Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 |
| N-Butane | 106-97-8 | 1 - 5 | Flam. Gas 1, H220 Press. Gas (Diss.), H280 |
| Isobutane | 75-28-5 | 1 - 5 | Flam. Gas 1, H220 Press. Gas (Diss.), H280 |
| 2-(2-Butoxyethoxy)Ethanol | 112-34-5 | 1 - 5 | Eye Irrit. 2A, H319 |
| Propane | 74-98-6 | 1 - 5 | Flam. Gas 1, H220 Press. Gas (Diss.), H280 |

Full text of hazard classes and H-statements : see section 16

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4 - FIRST-AID MEASURES

4.1 Description of First-Aid Measures

General Measures : If exposed or concerned: Get medical advice/attention. Call a poison center or a doctor if you feel unwell.

 Inhalation
 : Remove person to fresh air and keep comfortable for breathing.

 Skin Contact
 : Wash skin with plenty of water. Take off contaminated clothing.

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Eye Contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion : Rinse mouth. Call a poison center or a doctor if you feel unwell.

First-Aid Responder Protection: Wear adequate personal protective equipment based on the nature and severity of the emergency.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms of Exposure : Confusion, Dizziness, Narcosis, Drowsiness.

Delayed Effects: No known delayed effects.Immediate Effects: No known immediate effects.Chronic Effects: No known chronic effects.Target Organs: Central Nervous System.

4.3 Indication of Immediate Medical Attention and Special Treatment

Notes to Physician : Treat symptomatically.

Specific Treatments/Antidotes : No Information Available.

Medical Conditions Aggravated : May aggravate personnel with pre-existing disorders associated with any of the Target Organs.

SECTION 5 - FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media

Extinguishing Media : Water, carbon dioxide, dry chemical, universal aqueous film forming foam.

Unsuitable Media : Water jet.

5.2 Specific Hazards Arising from the Chemical or Mixture

Hazardous Combustion Products : Decomposition products may include: oxides of carbon, smoke, vapors. See also Section 10.6.

Specific Hazards During Firefighting: Contents under pressure. Extremely flammable. In a fire or if heated, a pressure increase will occur which may result in container bursting. Vapors heavier than air may spread along the ground and travel to an

ignition source.

5.3 Special Protective Actions for Fire-Fighters

Firefighting Instructions : Use water spray to cool fire exposed aerosol containers, as contents can rupture violently from heat

developed pressure.

Protection during Firefighting : Firemen should wear self-contained breathing apparatus with full face-piece operated in positive pressure

mode.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

For Non-Emergency Personnel : No action should be taken involving any personnel without suitable training. Evacuate surrounding areas.

Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spill. Remove ignition sources and provide adequate ventilation only if it is safe to do so.

For Emergency Personnel : Use personal protection as recommended in Section 8. Observe precautions provided for non-emergency

personnel above.

6.2 Environmental Precautions

Environmental Precautions : Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental

contamination.

6.3 Methods and Materials for Containment and Cleaning up

Containment Procedures : Product is an aerosol, therefore spills and leaks are unlikely. In case of rupture, released content may be

contained with oil/solvent absorbent pads, socks, and/or absorbents.

Cleanup Procedures: Spills from aerosol cans are unlikely and are generally of small volume. Large spills are therefore not
normally considered a problem. In case of actual rupture, avoid breathing vapors and ventilate area well.Remove sources of ignition and use non-sparking equipment. Soak up material with inert absorbent and

 $place\ in\ safety\ containers\ for\ proper\ disposal.$

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Other Information

: Aerosol products represent a limited hazard and will not spill or leak unless ruptured. In case of rupture contents are generally evacuated from the can rapidly. Area should be ventilated immediately and continuous ventilation provided until all fumes and vapors have been removed. Aerosol cans should never be incinerated or burned.

Prohibited Materials

: Combustible absorbent material such as sawdust. Use of equipment that may cause sparking.

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for Safe Handling

General Handling Precautions

: KEEP OUT OF THE REACH OF CHILDREN. Avoid prolonged or repeated skin contact. Avoid breathing of vapors. Do not incinerate (burn) containers. Always replace overcap when not in use. Avoid use around open flames or other sources of ignition. Exposure to heat or prolonged exposure to sun may cause can to burst. Use only with adequate ventilation, opening doors or windows to achieve cross-ventilation.

Hygiene Recommendations

: Do not eat, drink or smoke when using this product. Wash hands thoroughly after use. Remove contaminated clothing and protective equipment before entering eating or smoking areas.

7.2 Conditions for Safe Storage Including Any Incompatibilities

Storage Requirements

- : Storage of individual cans should be done in an area below 55°C (120°F), and away from heat sources. Ensure can is in a secure place to prevent knocking over and accidental rupture. For storage of pallet quantities, compliance with NFPA 30B (Manufacture and Storage of Aerosol Products) is recommended.
- Incompatibilities
 : Segregate storage away from materials indicated in Section 10.

 NFPA 30B Classification
 : This product is classified as a Level 1 Aerosol per NFPA 30B

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

| 8.1 Control Paramete | rs | |
|--|---------------------------------------|---------------------|
| N-Butane (106-97-8) | | |
| ACGIH | ACGIH TWA (mg/m³) | 1000 ppm |
| OSHA | OSHA PEL (TWA) (ppm) | 800 ppm |
| NIOSH | NIOSH REL (TWA) (mg/m³) | 1900 |
| NIOSH | NIOSH REL (TWA) (ppm) | 800 ppm |
| California | California PEL (TWA) (mg/m3) | 1900 mg/m³ |
| California | California PEL (TWA) (ppm) | 800 ppm |
| Propane (74-98-6) | | |
| OSHA | OSHA PEL (TWA) (mg/m³) | 1800 mg/m³ |
| OSHA | OSHA PEL (TWA) (ppm) | 1000 ppm |
| NIOSH | US IDLH (ppm) | 2100 ppm |
| NIOSH | NIOSH REL (TWA) (mg/m³) | 1800 mg/m³ |
| NIOSH | NIOSH REL (TWA) (ppm) | 1000 ppm |
| California | California PEL (TWA) (mg/m3) | 1800 mg/m³ |
| California | California PEL (TWA) (ppm) | 1000 ppm |
| Isobutane (75-28-5) | | |
| ACGIH | ACGIH TWA (mg/m³) | 1000 ppm |
| NIOSH | NIOSH REL (TWA) (mg/m³) | 1900 mg/m³ |
| NIOSH | NIOSH REL (TWA) (ppm) | 800 ppm |
| 2-Butoxyethanol (111-76-2) | | |
| ACGIH | ACGIH TWA (mg/m³) | 20 ppm |
| OSHA | OSHA PEL (TWA) (mg/m³) | 240 mg/m³ |
| OSHA | OSHA PEL (TWA) (ppm) | 50 ppm |
| NIOSH | US IDLH (ppm) 700 ppm | |
| NIOSH | NIOSH REL (TWA) (ppm) 5 ppm | |
| California | California PEL (TWA) (mg/m3) 97 mg/m³ | |
| California | California PEL (TWA) (ppm) 20 ppm | |
| Biological Exposure Index Butoxyacetic Acid (BAA) in Urine, End of shift 200 mg/g cr | | 200 mg/g creatinine |
| 2-(2-Butoxyethoxy)Ethanol (112- | ·34-5) | |
| ACGIH | ACGIH TWA (mg/m³) | 10 ppm |
| | | |

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8.2 **Exposure Controls**

Engineering Measures

: Use only with adequate ventilation. General ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Local exhaust ventilation or an enclosed handling system may be necessary to control air contamination below that of the lowest OEL from the table above.

Personal Protective Equipment

Eve / Face Protection

: Safety glasses with side shields are recommended as a minimum for any type of industrial chemical handling. Where eye contact with this material could occur, chemical splash proof goggles are recommended.

Hand Protection

: Chemical-resistant gloves, tested according to ASTM F903 - 17.

Remarks

: Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to the place of work.

Skin and Body Protection

: For brief contact, no precautions other than clean body-covering clothing should be needed. When prolonged or repeated contact could occur, use protective clothing impervious to the ingredients listed in Section 2.

Respiratory Protection

: An approved respirator with an organic vapor cartridge may be permissible under certain circumstances where airborne concentrations are expected to exceed occupational exposure limits.

Compliance

: If needed, compliance with OSHA standard 29 CFR 1910.134 is necessary.

Other Protective Equipment

: Safety showers and eye-wash stations should be available in the workplace near where the material will be

Environmental Exposure Controls : Avoid release to the environment.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

| 9.1 Physical Properties | | | |
|-------------------------|-----------------------------|----------------------------------|----------------|
| Boiling Point | > 100.00 °C | Melting / Freezing Point | > -68.00 °C |
| Flash Point, Liquid | > 65.00 °C | Flash Point, Propellant | -104.00 °C |
| Explosive Limits | LEL: 0.90 UEL: 24.60 vol % | Autoignition Temperature, Liquid | 204.00 °C |
| Flammability | Extremely Flammable Aerosol | Density | 0.942 g/cm³ |
| Molecular Weight | Not Available | Weight | 7.861 lbs/gal |
| Vapor Pressure | Not Available | рН | Not Available |
| Vapor Density | Not Available | Evaporation Rate (nBAc=1) | Not Available |
| Viscosity | Not Available | Partition Coefficient (Log Pow) | Not Available |
| Odor Threshold | Not Available | Refractive Index | Not Available |
| Physical State | Pressurized Product | Heat Of Combustion | 3409.73 BTU/lb |
| Appearance / Color | White foam | Water Solubility | Not Available |
| Odor | Characteristic | Decomposition Temperature | Not Available |

| 9.2 Environmental Properties | | | | |
|------------------------------|------------|--------------------------------|---------------------------|--|
| Percent Volatile | 22.00 % wt | VOC Regulatory | 181.19 g/L (1.51 lbs/gal) | |
| Percent VOC | 18.58 % wt | VOC Actual | 174.98 g/L (1.46 lbs/gal) | |
| Percent HAP | 0.00 % wt | HAP Content | 0.00 g/L (0.00 lbs/gal) | |
| Global Warming Potential | 0.35 GWP | Maximum Incremental Reactivity | 0.4200 g O3/g | |
| Ozone Depletion Potential | 0.00 ODP | | | |

SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity

Reactivity : No specific test data related to reactivity is available for this products or its ingredients.

10.2 **Chemical Stability**

Chemical Stability : This product is stable.

Possibility of Hazardous Reactions 10.3

Hazardous Reactions : Under normal conditions of storage and use, hazardous reactions are not expected to occur.

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10.4 Conditions to Avoid

Conditions to Avoid : Electrostatic Discharge, Other Ignition Sources, Heat, Flames, Sparks.

10.5 Incompatible Materials

Materials to Avoid : Strong Oxidizing Agents, Strong Acids, Halogen Compounds, Bases, Calcium Hypochlorite, Perchloric Acid.

10.6 Hazardous Decomposition Products

Thermal Decomposition : Aldehydes.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

| N-Butane (CAS: 106-97-8 / EC: 203-448-7) | |
|--|--------------------------|
| LC50 Inhalation (Rat) | 658 mg/l/4h (ChemInfo) |
| LC50 Inhalation (Rat) | 276000 ppm/4h (ChemInfo) |

Propane (CAS: 74-98-6 / EC: 200-827-9)

LC50 Inhalation (Rat) 658 mg/l/4h (Lit.)

Isobutane (CAS: 75-28-5 / EC: 200-857-2)

LC50 Inhalation (Rat) 368000 ppm/4h (ChemInfo)

2-Butoxyethanol (CAS: 111-76-2 / EC: 203-905-0)

| LD50 Oral (Rat) | 917 mg/kg (RTECS) |
|-----------------------|----------------------------|
| LD50 Dermal (Rabbit) | 1060 mg/kg (Sigma-Aldrich) |
| LC50 Inhalation (Rat) | 3380 mg/m³ (RTECS) |
| LC50 Inhalation (Rat) | 925 ppm/4h (ChemInfo) |

2-(2-Butoxyethoxy)Ethanol (CAS: 112-34-5 / EC: 203-961-6)

| LD50 Oral (Rat) | 5660 mg/kg (RTECS) |
|----------------------|---------------------|
| LD50 Dermal (Rabbit) | 4120 mg/kg (IUCLID) |

Routes Of Exposure : Eye Contact, Ingestion, Skin Contact, Inhalation, Skin Absorption.

Delayed and Immediate Effects and Also Chronic Effects from Short and Long Term Exposure

: See Section 4.2

Skin Corrosion/Irritation : Not classified

Eye Damage/Irritation : Causes serious eye irritation.

Respiratory or Skin Sensitization : Not classified
Germ Cell Mutagenicity : Not classified
Reproductive Toxicity : Not classified
STOT-Single Exposure : Not classified
STOT-Repeated Exposure : Not classified
Aspiration Hazard : Not classified
Vaporizer : Aerosol

Carcinogen Data : The following ingredients are listed as known or suspected carcinogens:

2-Butoxyethanol (CAS: 111-76-2 / EC: 203-905-0)

ACGIH Category A3 - Confirmed animal carcinogen with unknown relevance to humans

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Ecotoxicity and Ecological Properties

| n-Butane (106-97-8) | |
|---------------------------------|--|
| Persistence and Degradibility F | Readily biodegradable in water. |
| Bioconcentration Factor | 33.52 |
| Log Pow 2 | 2.89 |
| Bioacculative Potential L | Low potential for bioaccumulation (Log Kow < 4). |

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| n-Butane (106-97-8) | | | |
|--|---|--|--|
| Log Koc | 1.641 | | |
| Propane (74-98-6) | | | |
| Persistence and Degradibility | Readily biodegradable in water. Not applicable (gas). Photodegradation in the air. | | |
| BCF Fish | 9 - 25 (BCF) | | |
| Log Pow | 2.28 (Calculated) | | |
| Bioacculative Potential Low potential for bioaccumulation (Log Kow < 4). | | | |
| Isobutane (75-28-5) | | | |
| Persistence and Degradibility | Readily biodegradable in water. Biodegradable in the soil. Not applicable (gas). | | |
| BCF Fish | 26.62 | | |
| Log Pow | 2.76 | | |
| Bioacculative Potential | Low potential for bioaccumulation (BCF < 500). | | |
| Log Koc | 1.545 | | |
| 2-Butoxyethanol (111-76-2) | | | |
| LC50 Fish | 1490 mg/l Bluegill Sunfish - 96h | | |
| LC50 Fish | 1474 mg/l Rainbow Trout - 96hr | | |
| EC50 Daphnia | 1698 - 1940 mg/l Water Flea - 24hr | | |
| EC50 Other Aquatic Organisms | 1840 mg/l Green Algae - 72hr | | |
| Persistence and Degradibility | Biodegradability 90% / 28 days. | | |
| Biochemical Oxygen Demand | 0.71 q O ₂ /q substance | | |
| Chemical Oxygen Demand | $2.2 \text{ g } O_2/\text{g}$ substance | | |
| Theoretical Oxygen Demand | 2.305 g O ₂ /g substance | | |
| Log Pow | 0.81 (Experimental value; BASF test; 25 °C) | | |
| Bioacculative Potential | Low potential for bioaccumulation (Log Kow < 4). | | |
| 2-(2-Butoxyethoxy)Ethanol (112-34-5) | | | |
| LC50 Fish | 1300 mg/l Bluegill Sunfish - 96h | | |
| EC50 Daphnia | > 100 mg/l Water Flea - 48hr | | |
| EC50 Other Aquatic Organisms | > 100 mg/l Green Algae - 96hr | | |
| Persistence and Degradibility | Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photodegradation in the air. | | |
| Biochemical Oxygen Demand | 0.25 g O ₂ /g substance | | |
| Chemical Oxygen Demand | 2.08 g O ₂ /g substance | | |
| Theoretical Oxygen Demand | $2.173 \text{ g } O_2/\text{g substance}$ | | |
| Biodegration | 58 % 28 Days | | |
| BCF Fish | 0.46 (BCF) | | |
| Log Pow | 0.56 (Experimental Value) | | |
| Bioacculative Potential | Low potential for bioaccumulation (Log Kow < 4). | | |
| Log Koc | 1 | | |
| Log Not | | | |

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Of Packaging

Waste Disposal : Characteristics and waste stream classification can change with product use and location. It is the

responsibility of the user to determine the proper storage, transportation, treatment, and/or disposal methodologies for spent materials and residues at the time of disposition. All waste must be disposed of in

compliance with the respective national, federal, state, and/or local regulations.

: In the United States, an aerosol container that does not contain a significant amount of liquid would meet the definition of scrap metal (40 CFR 261.1(c)(6)), and would be exempt from RCRA regulation under 40 CFR 261.6(a)(3)(iv) if it is to be recycled. If containers are to be disposed of (not recycled) it must be managed under all applicable RCRA and state regulations.

Landfill Precautions : Not Available.

Incineration Precautions : ** DO NOT INCINERATE ** CONTENTS UNDER PRESSURE **.

SECTION 14 - TRANSPORTATION INFORMATION

| 14.1 UN Number | | DOT (USA) | IATA (AIR) | IMDG (OCEAN) |
|----------------|---|-----------|------------|--------------|
| UN Number | : | UN1950 | UN1950 | UN1950 |

U.S. - New Jersey - Right to Know Hazardous Substance List

SAFETY DATA SHEET

Hoppe's Foaming Bore Cleaner

| 14.2 | UN Proper Shipping Name | | DOT (USA) | IATA (AIR) | IMDG (OCEAN) |
|----------------------------|----------------------------|--|----------------------------|--|----------------------------|
| UN Proper Shipping Name : | | | Aerosols, Limited Quantity | Aerosols, Flammable, Limited Quantity | Aerosols, Limited Quantity |
| 14.3 | Transport Hazard Class(es) | | DOT (USA) | IATA (AIR) | IMDG (OCEAN) |
| Transport Hazard Class(es) | | : | 2.1 | 2.1 | 2.1 |
| Labels | | : | None | 2.1 - Flammable gas | None |
| Limited | Quantity | <i>:</i> | Yes | Yes | Yes |
| EmS Code | | : - | Not Applicable | Not Applicable | F-D, S-U |
| 14.4 | Packing Group | | DOT (USA) | IATA (AIR) | IMDG (OCEAN) |
| Packing | Group | : | None | None | None |
| 14.5 | Environmental Hazards | | DOT (USA) | IATA (AIR) | IMDG (OCEAN) |
| Marine | Pollutant | : | No | No | No |
| 14.6 | Special Precautions | | | | |
| Precautions : | | : N | Ione Identified | | |
| 14.7 | Transport in Bulk | | | | |
| Remarks | | : Not applicable for product as supplied | | | |

| SECTION 15 - REGULATORY INF | URIVIATION | | | |
|--------------------------------|---|--|--|--|
| 15.1 Federal Regulations | | | | |
| SARA Section 313 | : This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. | | | |
| TSCA Section 12(b) | : This product or mixture is not known to contain a chemical or chemicals subject to the export notification requirements of section 12(b) of the Toxic Substances Control Act (TSCA) and 40 CFR Part 707, subpart D | | | |
| CERCLA Reportable Quantity | : This product or mixture is not known to contain a chemical or chemicals subject to the release reporting requiements of section 102 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) | | | |
| TSCA Inventory (United States) | : All chemical substances in this product are listed on the Toxic Substances Control Act (TSCA) Inventory or are in compliance with a TSCA Inventory exemption. | | | |
| 15.2 State Regulations | | | | |
| California Proposition 65 | : This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm | | | |
| State Right-to-Know Lists | : The following chemical(s) appear on one or more state RTK (Right to Know) lists as indicated | | | |
| | n-Butane (106-97-8) U.S New Jersey - Right to Know Hazardous Substance List | | | |
| | Propane (74-98-6) U.S New Jersey - Right to Know Hazardous Substance List | | | |

Isobutane (75-28-5)

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SAFETY DATA SHEET

Hoppe's Foaming Bore Cleaner

2-Butoxyethanol (111-76-2)

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

U.S. - Massachusetts - Right To Know List

SECTION 16 - OTHER INFORMATION

Indication of changes

 Section
 Changed item
 Change

 1
 Supersedes
 Modified

 1
 Change to Supplier Details
 Modified

 1
 Revision date
 Modified

Full Text of H-Statements

| H Code | H Phrase | | |
|--------|--|--|--|
| H220 | Extremely flammable gas | | |
| H227 | Combustible liquid | | |
| H280 | Contains gas under pressure; may explode if heated | | |
| H302 | Harmful if swallowed | | |
| H312 | Harmful in contact with skin | | |
| H315 | Causes skin irritation | | |
| H319 | Causes serious eye irritation | | |
| H332 | Harmful if inhaled | | |

Learn more about gun cleaning on our website.