

SAFETY DATA SHEET

Part No. P10199CT-A, B, C, D, E & F
(Liquid)

Print Date: 11/28/2018
Revision Date: 11/28/2018
Supersedes Date: 8/27/2018
Issue Date: 3/1/2018
Version: 4.0 (EN)-US
Page: 1/6

M-Pro 7 Cleaner

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1 - IDENTIFICATION

1.1 Product Identifier

Product Name : M-Pro 7 Cleaner
Manufacturer Product Number : P10199CT-A, B, C, D, E & F
Supplier Product Numbers : 070-1015 - 2 fl. oz, 070-1002 - 4 fl. oz, 070-1005 - 8 fl. oz, 070-1008 - 32 fl. oz, 070-1030 - 1 gallon & 070-1040 - 5 gallon

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 cleaning product.
Restrictions on Use : None Identified

1.4 Supplier Details

	Manufacturer Details	Supplier Details
Company Name	:	Bushnell Holdings Inc.
Address	:	22101 West 167th St., Olathe, KS 66062 - United States
Phone Number	:	1-800-423-3537
Fax Number	:	
Email	:	dangerous.goods@vistaoutdoor.com
Website	:	

1.5 24 hr Emergency Phone Number

Emergency Number : Emergency Telephone Number (Hazardous Material/Dangerous Goods Transportation Emergency ONLY)
Emergency number: 1-800-424-9300 (Inside US), 01-703-527-3887 (Outside US) - (CHEMTREC, Day or Night)

SECTION 2 - HAZARDS IDENTIFICATION

This product does not meet the classification requirements of the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

2.2 Label Elements

This product does not meet the labeling requirements of the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

2.3 Other Hazards Which Do Not Result In Classification

Hazards Not Otherwise Classified : None Identified.

2.4 Unknown acute toxicity

This product does not have any ingredients with an unknown acute toxicity.
7.25% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)
7.25% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)
10.25% 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

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

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Page: 2/6

M-Pro 7 Cleaner

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SECTION 4 - FIRST-AID MEASURES

4.1 Description of First-Aid Measures

General Measures	: If you feel unwell, seek medical advice (show the label where possible).
Inhalation	: Remove person to fresh air and keep comfortable for breathing.
Skin Contact	: Wash skin with plenty of water.
Eye Contact	: Rinse eyes with water as a precaution.
Ingestion	: 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	: Eye Irritation, Throat Irritation, Respiratory Irritation, Skin Irritation, Cough.
Delayed Effects	: No known delayed effects.
Immediate Effects	: No known immediate effects.
Chronic Effects	: No known chronic effects.
Target Organs	: Respiratory 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	: Product is non-flammable. Use extinguishing media suitable for surrounding materials.
Unsuitable Media	: Avoid extinguishing media unsuitable for surrounding materials.

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 are non-flammable. No known fire hazards.

5.3 Special Protective Actions for Fire-Fighters

Firefighting Instructions	: Product is non-flammable. Use extinguishing media suitable for surrounding materials.
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.
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.
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6.3 Methods and Materials for Containment and Cleaning up

Containment Procedures	: Released content may be contained with oil/solvent absorbent pads, booms, and/or absorbents.
Cleanup Procedures	: Soak up material with inert absorbent and place in safety containers for proper disposal.
Other Information	: Not Available.

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Version: 4.0 (EN)-US
Page: 3/6

M-Pro 7 Cleaner

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Prohibited Materials : Not Available.

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for Safe Handling

General Handling Precautions : KEEP OUT OF THE REACH OF CHILDREN.
Hygiene Recommendations : Do not eat, drink or smoke when using this product. Wash hands thoroughly after use.

7.2 Conditions for Safe Storage Including Any Incompatibilities

Storage Requirements : Keep containers closed when not in use. Do not store in open or unlabelled containers.
Incompatibilities : Segregate storage away from materials indicated in Section 10.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

Occupational Exposure Limits : None Identified

8.2 Exposure Controls

Engineering Measures : Use only with adequate ventilation.
Personal Protective Equipment
Eye / Face Protection : Safety glasses with side shields are recommended as a minimum for any type of industrial chemical handling.
Hand Protection : Chemical-resistant gloves, tested according to ASTM F903-17.
Remarks : Change gloves often.
Skin and Body Protection : For brief contact, no precautions other than clean body-covering clothing should be needed.
Respiratory Protection : Respiratory protection is not anticipated to be needed.
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 used.
Environmental Exposure Controls : Avoid release to the environment.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical Properties

Boiling Point	> 0.00 °C	Melting / Freezing Point	> -68.00 °C
Flash Point, Liquid	> 0.00 °C		
Explosive Limits	LEL: 0.00 UEL: 24.60 vol %	Autoignition Temperature, Liquid	> 0.00 °C
Flammability	Non-Flammable Liquid	Density	1.009 g/cm ³
Molecular Weight	Not Available	Weight	8.420 lbs/gal
Vapor Pressure	Not Available	pH	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	Liquid	Heat Of Combustion	Not Available
Appearance / Color	Straw colored liquid	Water Solubility	Not Available
Odor	Characteristic	Decomposition Temperature	Not Available

9.2 Environmental Properties

Percent Volatile	90.81 % wt	VOC Regulatory	39.57 g/L (0.33 lbs/gal)
Percent VOC	0.00 % wt	VOC Actual	0.00 g/L (0.00 lbs/gal)
Percent HAP	0.00 % wt	HAP Content	0.00 g/L (0.00 lbs/gal)
Global Warming Potential	0.00 GWP	Maximum Incremental Reactivity	0.1550 g O3/g
Ozone Depletion Potential	0.00 ODP		

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Version: 4.0 (EN)-US
Page: 4/6

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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.

10.3 Possibility of Hazardous Reactions

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

10.4 Conditions to Avoid

Conditions to Avoid : Flames.

10.5 Incompatible Materials

Materials to Avoid : Strong Oxidizing Agents, Strong Reducing Agents, Alkali Metals, Strong Acids, Bases, Acid Anhydrides, Calcium Hypochlorite, Perchloric Acid, Nitrating Agents, Metal Hydrides, Halogenating Agents, Acid Halogenides.

10.6 Hazardous Decomposition Products

Thermal Decomposition : Oxides of carbon, Oxides of nitrogen, Aldehydes, Nitrosamines may be formed in contact with nitrating agents, Cyano Compounds, Poisonous gases, such as NOx, may be released under fire conditions.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Acute Toxicity : None Identified

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

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 : Not classified

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

Carcinogen Data : None of the ingredients in the product are listed with OSHA, IARC, NTP or ACGIH as being a suspected or known carcinogen in a concentration greater than 0.1% by weight.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Ecotoxicity and Ecological Properties

Ecology – general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Ecological Properties : None Identified

SECTION 13 - DISPOSAL CONSIDERATIONS

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Version: 4.0 (EN)-US
Page: 5/6

M-Pro 7 Cleaner

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

13.1 Waste Treatment Methods

- Waste Disposal** : Although this product is non-hazardous, contamination from a variety of means is possible. 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.
- Waste Disposal Of Packaging** : Consult with your local landfill to determine if empty small containers can be disposed of along with regular trash pickup. For disposal of large containers (typically 10 gallons or larger), or for containers not suitable for landfill, a licensed reconditioner should be used.
- Landfill Precautions** : Not Available.
- Incineration Precautions** : Not Available.

SECTION 14 - TRANSPORTATION INFORMATION

14.1 UN Number DOT (USA) IATA (AIR) IMDG (OCEAN)

UN Number : NONE NONE NONE

14.2 UN Proper Shipping Name DOT (USA) IATA (AIR) IMDG (OCEAN)

UN Proper Shipping Name : Non-Regulated Material Non-Regulated Material Non-Regulated Material

14.3 Transport Hazard Class(es) DOT (USA) IATA (AIR) IMDG (OCEAN)

Transport Hazard Class(es) : None None None

EmS Code : Not Applicable Not Applicable Not Applicable

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 : None Identified

14.7 Transport in Bulk

Remarks : Not applicable for product as supplied

SECTION 15 - REGULATORY INFORMATION

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 requirements of section 102 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

TSCA Inventory (United States) : All chemical substances in this product are either listed on the Toxic Substances Control Act (TSCA) Inventory or are in compliance with a TSCA Inventory exemption.

15.2 State Regulations

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Version: 4.0 (EN)-US
Page: 6/6

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California Proposition 65 : This product does not contain any substances known to the state of California to cause cancer, developmental 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

Glycerin (56-81-5)

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

SECTION 16 - OTHER INFORMATION

Indication of changes

Section	Changed item	Change
1	Revision date	Modified
1	Supersedes	Modified
1	Emergency procedures	Modified
2	Unknown acute toxicity (GHS US)	Modified
3	Composition/Information on ingredients	Modified
9	VOC content	Modified

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