

MATERIAL SAFETY DATA SHEET



One Shot™ Non-Hazardous
Metal Polish

MSDS REV. DATE: 12/14/10

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Hornady One Shot™ Non-Hazardous Metal Polish

TRADE NAMES: Hornady One Shot™ Non-Hazardous Metal Polish, One Shot NH™

SYNONYMS: Metal polish, One Shot NH

PART NUMBERS: 9993

MANUFACTURER/ DISTRIBUTOR: Hornady Manufacturing Company

ADDRESS: 3625 W. Old Potash Hwy
Grand Island, NE 68803

EMERGENCY PHONE: 800-338-3220

CHEMTREC PHONE: 800-424-9300 **CHEMTREC INTERNATIONAL:** +703-527-3887

OTHER CALLS: (308) 382-1390

PRODUCT USE: Polishing metal, particularly brass cartridge cases.

PREPARED BY: M. Spencer

NZ DISTRIBUTOR
Steve's Wholesale Ltd. Units

5 - 7 / 408 The Esplanade
Island Bay Wellington 6023
team@steveswholesale.nz
Emergency Contact: Steve
Collings
0800 303 303
0274 905 708
Poison Control 0800
POISON (0800 764 766)

HMIS®

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	A

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:

<u>NAME</u>	<u>CAS#</u>	<u>%WT</u>	<u>313</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Isopropyl Alcohol	67-63-0	0-5	No	<u>TWA (ppm)</u> 400	<u>TWA (ppm)</u> 400

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Do not take internally. Avoid prolonged contact with skin. Avoid contact with eyes. May cause skin irritation, eye irritation, respiratory irritation/distress, gastric pain/irritation.

ROUTES OF ENTRY: Inhalation, ingestion, eyes, skin absorption.

POTENTIAL HEALTH EFFECTS

EYES: May cause mild irritation. Symptoms may include stinging, tearing and redness.

SKIN: May cause mild skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include redness, drying, burning, and cracking.

INGESTION: May cause abdominal pain and gastrointestinal irritation. Material that enters lungs during swallowing or vomiting may cause lung irritation and/or lung damage.

INHALATION: Breathing small amounts of vapors during normal use is not likely to cause harmful effects; breathing large amounts of concentrated vapor may cause lung irritation and respiratory distress.

ACUTE HEALTH HAZARDS: Irritation (eyes, skin, respiratory tract), skin dryness and cracking, gastrointestinal irritation.

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Repeated or prolonged exposure may aggravate an existing asthma or dermatitis condition.

CARCINOGENICITY

OSHA: No

IARC: No

OTHER:

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MSDS REV. DATE: 12/14/10

SECTION 4: FIRST AID MEASURES

EYES: Immediately flush with large amounts of water for at least 15 minutes. If irritation develops, or if there is any visual distortion, call physician.

SKIN: Wash affected skin thoroughly with soap and water. If symptoms persist, seek medical attention.

INGESTION: Seek medical attention.

INHALATION: If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention.

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) LOWER: N/A

FLASH POINT:

F: N/A

C: N/A

METHOD USED:

AUTOIGNITION TEMPERATURE:

F: No Data

C: No Data

HMIS HAZARD CLASSIFICATION

HEALTH: 1

FLAMMABILITY: 0

Physical: 0

OTHER:

EXTINGUISHING MEDIA: Product is not flammable. Use media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: May form oxides of carbon and nitrogen.

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

Small Spill: Surfaces may be slippery. Absorb liquid with floor absorbent or other absorbent material. Flush remaining residue down drain with plenty of water. Dispose of absorbent in accordance with all federal, state and local regulations.

Large Spill: Large spill is very unlikely due to container size. Cleanup procedure is the same as small spill. Dike drains, sewers, etc. to prevent runoff.

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool dry location. Avoid breathing mists or vapors when using product. Avoid excessive or prolonged contact with skin. Keep container closed, and away from heat and flame.

SECTION 7 NOTES:

MATERIAL SAFETY DATA SHEET



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MSDS REV. DATE: 12/14/10

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: None generally required.

VENTILATION: Normal room ventilation is usually sufficient.

RESPIRATORY PROTECTION: Not generally needed for normal product use. If excessive misting occurs use NIOSH approved mask or respirator rated for mists/vapors.

EYE PROTECTION: Safety glasses or goggles recommended to prevent mist from entering eyes.

SKIN PROTECTION: If prone to skin irritation, or anticipate prolonged or excessive exposure to product, use chemical resistant gloves.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK HYGIENIC PRACTICES: Because the use of this product is generally associated with handling firearm cartridges and/or components, always wash hands thoroughly after use and before eating, drinking or using tobacco to reduce exposure to lead and other products of firearm discharge.

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Opaque

ODOR: Citrus

PHYSICAL STATE: Aqueous emulsion

pH AS SUPPLIED: 8.45

pH (Other): N/A

BOILING POINT: 150°F

MELTING POINT: N/A

FREEZING POINT: N/A

VAPOR PRESSURE (mmHg): N/A

VAPOR DENSITY (AIR = 1): N/A

SPECIFIC GRAVITY (H₂O = 1): 1.15

EVAPORATION RATE: N/A

SOLUBILITY IN WATER: Soluble

PERCENT SOLIDS BY WEIGHT: N/A

PERCENT VOLATILE: <10%

VOLATILE ORGANIC COMPOUNDS (VOC): Natural citrus terpenes, Isopropyl alcohol

MOLECULAR WEIGHT: N/A, Mixture

VISCOSITY: <1,000 cps

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID (STABILITY): None known

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizing agents and strong alkali or caustic.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: May form oxides of carbon and nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur

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MSDS REV. DATE: 12/14/10

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

	Isopropyl Alcohol	Citrus Terpenes
LD-50 (oral)	3,600 mg/kg (mouse)	>5 g/kg (rabbit)
LC-50 (inhalation)	12,000 ppm (rat)	N/A
IDLH	2,000 ppm	N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: This product has no ecological information available. Biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: User is responsible for disposing of waste in accordance with all Federal, State and local regulations.

RCRA HAZARD CLASS: None

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME:

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

LABEL STATEMENT:

SECTION 14 NOTES: Not Regulated

SECTION 15: REGULATORY INFORMATION

HSR002531

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Intentional ingredients of this product are listed if applicable.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): None

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS (Right-To-Know): Isopropyl alcohol: New Jersey, Pennsylvania

CA. PROPOSITION 65:

The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986:

This product contains the following substance(s) known to the state of California to cause cancer: **NONE**

SECTION 15 NOTES: *Not intended to be all-inclusive, only selected regulations represented.*

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SECTION 16: OTHER INFORMATION

SW Revised 01.12.2020

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