

# Material Safety Data Sheet

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## SECTION I - Material Identity

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Item Name..... ZEP Z GREEN  
Part Number/Trade Name..... ZEP Z GREEN CLEANER  
National Stock Number..... 7930013671003  
CAGE Code..... 27674  
Part Number Indicator..... A  
MSDS Number..... 179560  
HAZ Code..... B

## SECTION II - Manufacturer's Information

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Manufacturer Name..... ZEP MANUFACTURING COMPANY  
P.O. Box..... 2015  
City..... ALANTA  
State..... GA  
Country..... US  
Zip Code..... 30301  
Emergency Phone..... 800-424-9300  
Information Phone..... 801-975-9831

## MSDS Preparer's Information

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Date MSDS Prepared/Revised..... 6-96  
Active Indicator..... Y

## Alternate Vendors

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## SECTION III - Physical/Chemical Characteristics

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Hazard Storage Compatibility Code..... NR  
NRC License Number..... NR

Net Propellant Weight (Ammo)..... NR  
 Appearance/Odor..... A CLEAR, GREEN LIQUID WITH A  
 SASSAFRAS FRAGRANCE  
 Boiling Point..... 212 DEG F  
 Melting Point..... N/D  
 Vapor Pressure..... N/D  
 Vapor Density..... N/D  
 Specific Gravity..... 1.00  
 Decomposition Temperature..... NR  
 Evaporation Rate..... 1.0  
 Solubility in Water..... COMPLETE  
 Percent Volatiles by Volume..... NR  
 Chemical pH..... 9.0-9.5  
 Corrosion Rate..... NR  
 Container Type..... E  
 Container Pressure Code..... 3  
 Temperature Code..... 6  
 Product State Code..... L

#### SECTION IV - Fire and Explosion Hazard Data

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Flash Point Method..... UNK  
 Extinguishing Media..... NON-COMBUSTABLE  
 Special Fire Fighting Procedures..... WEAR SELF CONTAINED  
 RESPIRATOR/POSITIVE PRESSURE  
 BREATHING APPARATUS.  
 Unusual Fire/Explosion Hazards..... NONE

#### SECTION V - Reactivity Data

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Stability..... YES  
 Stability Conditions to Avoid..... STRONG OXIDIZING AGENTS  
 Materials to Avoid..... STRONG OXIDIZING AGENTS  
 Hazardous Decomposition Products..... CO, CO2, AND OTHER  
 UNIDENTIFIED ORGANIC  
 COMPOUNDS  
 Hazardous Polymerization..... NO

Polymerization Conditions to Avoid..... WILL NOT OCCUR  
 LD50 - LD50 Mixture..... N/R

## SECTION VI - Health Hazard Data

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Route of Entry: Skin..... YES  
 Route of Entry: Ingestion..... NO  
 Route of Entry: Inhalation..... NO  
 Health Hazards - Acute and Chronic..... NONE  
 Carcinogenity: NTP..... NO  
 Carcinogenity: OSHA..... `  
 Symptoms of Overexposure..... NONE REPORTED  
 Medical Cond. Aggrevated by Exposure.... SKIN AND EYES  
 Emergency/First Aid Procedures..... SKIN; FLUSH CONTAMINATED SKIN  
 WITH PLENTY OF WATER< CONSULT  
 PHY> EYES; IMMEDIATELY FLUSH  
 WITH PLENTY OF WATER FOR AT  
 LEAST !% MIN> CALL PHY>  
 INHALATION; REMOVE TO FRESH  
 AIR< CALL PHY IF NEEDED>  
 INGESTION; DO NOT INDUCE  
 VOMITING< IF VICTOM IS  
 CONSCIOUS GIVE PLENTY OF  
 WATER TO DRINK TO DILUTE>  
 CALL PHY>

## SECTION VII - Precautions for Safe Handling and Use

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Steps if Material Released/Spilled..... ABSORB SPILL WITH INERT  
 MATERIAL< PICK UP AND PLACE  
 IN A SUITABLE WASTE CONTAINER  
 Waste Disposal Method..... DISPOSE OF IN ACCORDANCE TO  
 ALL STATE < LOCAL< AND  
 FEDERAL LAWS>

## SECTION VIII - Control Measures

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Respiratory Protection..... NONE  
 Ventilation..... NONE

Protective Gloves..... NEOPRENE OR NITRIL GLOVES  
 Eye Protection..... SAFETY GLASSES  
 Work Hygenic Practices..... WASH WITH SOAP A D WATER  
 AFTER HANDELING ANY CHEMICAL  
 Disposal Code..... N

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## SECTION IX - Label Data

Protect Eye..... YES  
 Protect Skin..... YES  
 Protect Respiratory..... NO  
 Chronic Indicator..... UNKNOWN  
 Contact Code..... SLIGHT  
 Fire Code..... UNKNOWN  
 Health Code..... UNKNOWN  
 React Code..... UNKNOWN

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## SECTION X - Transportation Data

Container Quantity..... 1  
 Unit of Measure..... QT

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## SECTION XI - Site Specific/Reporting Information

Volatile Organic Compounds (P/G)..... .26  
 Volatile Organic Compounds (G/L)..... 31.1581

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## SECTION XII - Ingredients/Identity Information

Ingredient #..... 01  
 Ingredient Name..... OSHA'S HAZARD COMMUNICATION  
 STAQNDARD (29 CFR 1910.1200)  
 DOES NOT REQUIRE TO LIST OF  
 ING FOR THIS PRODUCT  
 Percent..... 100

NOTICE: For additional information, contact BIOENVIRONMENTAL

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