

# Material Safety Data Sheet - Methyl Paraben

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PO Box 84773 San Diego CA 92138

[info@silkwormshop.com](mailto:info@silkwormshop.com)

## Section 1 - Product and Company Identification METHYL PARABEN

**Product Identification:** METHYL PARABEN

**Date of MSDS:** 09/26/1997 **Technical Review Date:** 05/17/1999

**FSC: NIIN:** EMPTY

**Submitter:** F BT

**Status Code:** A

**MFN:** 01

**Article:** N

**Kit Part:** N

### Manufacturer's Information

**Manufacturer's Name:** SPECTRUM CHEMICAL MFG CORP.

**Manufacturer's Address1:** 14422 SOUTH SAN PEDRO STREET

**Manufacturer's Address2:** GARDENA, CA 90248-2027

**Manufacturer's Country:** US

**General Information Telephone:** 310-516-8000

**Emergency Telephone:** 310-516-8000

**Emergency Telephone:** 310-516-8000

**Chemtec Telephone:** (800)424-9300

**Proprietary:** N

**Reviewed:** Y

**Published:** Y

**CAGE:** 63415

### Contractor Information

**Contractor's Name:** SPECTRUM CHEMICAL MFG. CORP.

**Contractor's Address1:** 14422 SOUTH SAN PEDRO STREET

**Contractor's Address2:** GARDENA, CA 90248-2027

**Contractor's Telephone:** 310-516-8000

**Contractor's CAGE:** 63415

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## Section 2 - Composition/Information on Ingredients METHYL PARABEN

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**Ingredient Name:** METHYL PARABEN

**Ingredient CAS Number:** 99-76-3 **Ingredient CAS Code:** T

**RTECS Number:** DH2450000 **RTECS Code:** T

**=WT:** 100. **=WT Code:** M

**=Volume:** **=Volume Code:**

**>WT:** **>WT Code:**

**>Volume:** **>Volume Code:**

**<WT:** **<WT Code:**

**<Volume:** **<Volume Code:**

**% Low WT:** **% Low WT Code:**

**% High WT:** **% High WT Code:**

**% Low Volume:** **% Low Volume Code:**

**% High Volume:** **% High Volume Code:**

**% Text:**

**% Environmental Weight:**

**Other REC Limits:** N/P  
**OSHA PEL:** N/P OSHA PEL Code: M  
**OSHA STEL:** N/P OSHA STEL Code:  
**ACGIH TLV:** N/P ACGIH TLV Code:  
**ACGIH STEL:** N/P ACGIH STEL Code:  
**EPA Reporting Quantity:**  
**DOT Reporting Quantity:**  
**Ozone Depleting Chemical:** N

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**Section 3 - Hazards Identification, Including Emergency Overview**  
**METHYL PARABEN**

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**Health Hazards Acute & Chronic:** INHALATION: VERY DANGEROUS. EYES: IRRITANT. SKIN: IRRITANT. INGESTION: IRRITANT. SUBSTANCE IS TOXIC TO LUNGS. REPEATED/PROLONGED EXPOSURE TO THE SUBSTANCE CAN PRODUCE TARGET ORGANS DAMAGE.

**Signs & Symptoms of Overexposure:**  
N/A

**Medical Conditions Aggravated by Exposure:**  
N/A

**LD50 LC50 Mixture:** N/A

**Route of Entry Indicators:**

**Inhalation:** YES

**Skin:** YES

**Ingestion:** YES

**Carcinogenicity Indicators**

**NTP:** NO

**IARC:** NO

**OSHA:** NO

**Carcinogenicity Explanation:** N/A

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**Section 4 - First Aid Measures**  
**METHYL PARABEN**

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**First Aid:**

EYES: REMOVE CONTACT LENSES. FLUSH W/RUNNING WATER FOR AT LEAST 15 MIN. KEEPING EYELIDS OPEN. DON'T USE EYE OINTMENT. SKIN: REMOVE CONTAMINATED CLOTHING, PLACE VICTIM UNDER DELUGE SHOWER. WASH C ONTAMINATED SKIN W/WATER & NON-ABRASIVE SOAP. CLEAN FOLDS, CREVICES, CREASES & GROIN. COVER W/EMOLLIENT. INHALATION: REMOVE VICTIM TO WELL VENTILATED AREA. INGESTION: REMOVE DENTURES IF ANY. HA VE CONSCIOUS PERSON DRINK SEVERAL GLASSES OF WATER/MILK. INDUCE VOMITING. NEVER GIVE AN UNCONSCIOUS PERSON ANYTHING TO INGEST.OBTAIN MEDICAL ATTENTION IN ALL CASES.

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**Section 5 - Fire Fighting Measures**  
**METHYL PARABEN**

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**Fire Fighting Procedures:**

N/A

**Unusual Fire or Explosion Hazard:**

EXTREMELY FLAMMABLE IN PRESENCE OF OPEN FLAMES & SPARKS.

**Extinguishing Media:**

SMALL FIRE: USE DRY CHEMICALS, CO2, WATER SPRAY/FOAM. LARGE FIRE: USE WATER SPRAY, FOG/FOAM. DON'T USE WATER JET.

**Flash Point:** Flash Point Text: N/P

**Autoignition Temperature:**

**Autoignition Temperature Text:** N/P

**Lower Limit(s):**

**Upper Limit(s):**

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**Section 6 - Accidental Release Measures**  
**METHYL PARABEN**

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**Spill Release Procedures:**

USE SHOVEL TO PUT MATERIAL IN A CONVENIENT WASTE DISPOSAL CONTAINER. FINISH CLEANING BY SPREADING

WATER ON THE CONTAMINATED SURFACE & ALLOW TO EVACUATE THROUGH THE SANITARY SYSTEM. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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**Section 7 - Handling and Storage**  
**METHYL PARABEN**

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**Handling and Storage Precautions:**

**Other Precautions:**

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**Section 8 - Exposure Controls & Personal Protection**  
**METHYL PARABEN**

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**Respiratory Protection:**

IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT.

**Ventilation:**

USE PROCESS ENCLOSURES, LOCAL EXHAUST/OTHER CONTROLS TO KEEP AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

**Protective Gloves:**

REQUIRED

**Eye Protection:** SPLASH GOGGLES.

**Other Protective Equipment:** LAB COAT. DUST RESPIRATOR. USE MSHA/NIOSH APPROVED RESPIRATOR/EQUIVALENT.

**Work Hygienic Practices:** N/A

**Supplemental Health & Safety Information:** N/A

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**Section 9 - Physical & Chemical Properties**  
**METHYL PARABEN**

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**HCC:**

**NRC/State License Number:**

**Net Property Weight for Ammo:**

**Boiling Point:** =275.C, 527.F **Boiling Point Text:**

**Melting/Freezing Point:** =125.C, 257.F **Melting/Freezing Text:**

**Decomposition Point:** **Decomposition Text:** N/P

**Vapor Pressure:** N/A **Vapor Density:** N/A

**Percent Volatile Organic Content:**

**Specific Gravity:** N/A

**Volatile Organic Content Pounds per Gallon:**

**pH:** N/A

**Volatile Organic Content Grams per Liter:**

**Viscosity:** N/P

**Evaporation Weight and Reference:** N/P

**Solubility in Water:** SLIGHTLY

**Appearance and Odor:** WHITE SOLID.

**Percent Volatiles by Volume:** N/P

**Corrosion Rate:** N/P

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**Section 10 - Stability & Reactivity Data**  
**METHYL PARABEN**

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**Stability Indicator:** YES

**Materials to Avoid:**

N/A

**Stability Condition to Avoid:**

N/A

**Hazardous Decomposition Products:**

N/A

**Hazardous Polymerization Indicator:** NO

**Conditions to Avoid Polymerization:**

N/A

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**Section 11 - Toxicological Information**  
**METHYL PARABEN**

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**Toxicological Information:**  
SUBSTANCE IS TOXIC TO LUNGS.

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**Section 12 - Ecological Information**  
**METHYL PARABEN**

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**Ecological Information:**  
PRODUCTS OF BIODEGRADATION ARE CARBON OXIDES (CO, CO2). FINE DUST DISPERSED IN AIR IN SUFFICIENT CONCENTRATIONS, AND IN THE PRESENCE OF AN IGNITION SOURCE IS A POTENTIAL DUST EXPLOSION HAZARD.

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**Section 13 - Disposal Considerations**  
**METHYL PARABEN**

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**Waste Disposal Methods:**  
RECYCLE TO PROCESS, IF POSSIBLE. CONSULT YOUR LOCAL/REGIONAL AUTHORITIES. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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**Section 14 - MSDS Transport Information**  
**METHYL PARABEN**

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**Transport Information:**  
N/A

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**Section 15 - Regulatory Information**  
**METHYL PARABEN**

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**SARA Title III Information:**  
N/A  
**Federal Regulatory Information:**  
N/A  
**State Regulatory Information:**

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**Section 16 - Other Information**  
**METHYL PARABEN**

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**Other Information:**  
ALL CHEMICALS MAY POSE UNKNOWN HAZARDS AND SHOULD BE USED W/CAUTION. THIS MSDS APPLIES ONLY TO THE MATERIAL AS PACKAGED. IF THIS PRODUCT IS COMBINED W/OTHER MATERIALS, DETERIORATES/BECOMES CONTAMINATED, IT MAY POSE HAZARDS NOT MENTIONED IN THIS MSDS. IT SHALL BE THE USERS RESPONSIBILITY TO DEVELOPE PROPER METHODS OF HANDLING AND PERSONAL PROTECTION BASED ON THE ACTUAL CONDITIONS OF USE. WHILE THIS MSDS IS BASED ON TECHNICAL DATA JUDGED TO BE RELIABLE, SPECTRUM QUALITY PRODUCTS INC. ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS/ACCURACY OF THE INFORMATION CONTAINED HEREIN.

**HAZCOM Label Information**

**Product Identification:** METHYL PARABEN  
**CAGE:** 63415  
**Assigned Individual:** N  
**Company Name:** SPECTRUM CHEMICAL MFG. CORP.  
**Company PO Box:**  
**Company Street Address1:** 14422 SOUTH SAN PEDRO STREET  
**Company Street Address2:** GARDENA, CA 90248-2027 US  
**Health Emergency Telephone:** 310-516-8000  
**Label Required Indicator:** Y  
**Date Label Reviewed:** 05/17/1999  
**Status Code:** A  
**Manufacturer's Label Number:**  
**Date of Label:**  
**Year Procured:** N/K  
**Organization Code:** G  
**Chronic Hazard Indicator:** N/P **Eye Protection Indicator:** N/P **Skin Protection Indicator:** N/P **Respiratory Protection Indicator:** N/P  
**Signal Word:** N/P **Health Hazard:** **Contact Hazard:** **Fire Hazard:** **Reactivity Hazard:**

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