

Issuing Date: 1-Jun-2008

Revision Date: 18-Sept-2015

SDS Number: 9107

1. Identification of the Substance / Preparation and of the Company / Undertaking

| Product identifier | |
|--|---|
| | |
| Product Name | Blue Coral -20 degree Windshield Washer Fluid |
| Stock Numbers | 113239 |
| Other means of identification | |
| Synonyms | None |
| Recommended use of the chemica | l and restrictions on use |
| Recommended Use | Windshield Wiper Fluid |
| Uses advised against | No information available |
| Details of the supplier of the safety | <u>v data sheet</u> |
| Supplier Name Supplier Address Supplier Phone Number | South/Win, Ltd 112 Maxfield Rd. Greensboro, NC 27405 US Phone: (800) 648-4393 |
| Emergency Telephone Number | Fax: (336) 398-5680 CHEMTREC: (800) 424-9300 |

2. Hazards Identification

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

| Acute toxicity - Oral | Category 4 |
|--|------------|
| Acute toxicity - Dermal | Category 3 |
| Acute toxicity - Inhalation (Vapors) | Category 3 |
| Acute toxicity - Inhalation (Dusts/Mists) | Category 4 |
| Specific target organ toxicity (single exposure) | Category 1 |
| Flammable liquids | Category 3 |

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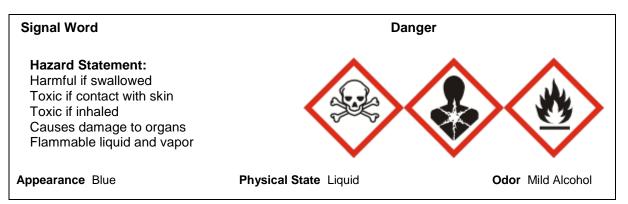
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GHS Label elements, including precautionary statements

Emergency Overview



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Wear protective gloves/protective clothing/eye protection/face protection Use only outdoors or in a well-ventilated area Do not breathe dust/fume/gas/mist/vapors/spray Keep away from heat/sparks/open flames/hot surfaces. - No smoking Keep container tightly closed Ground/bond container and receiving equipment Use explosion-proof electrical/ ventilating/ lighting/ equipment Use only non-sparking tools Take precautionary measures against static discharge Keep cool

Precautionary Statements - Response

IF exposed: Call a POISON CENTER or doctor/physician Specific treatment (see supplemental first aid instructions on this label)

Skin

Call a POISON CENTER or doctor/physician if you feel unwell Wash contaminated clothing before reuse IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing Call a POISON CENTER or doctor/physician

Ingestion

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth



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|---|-----------------------|----------------|------------------|--|--|
| Fire In case of fire: Use CO2, dry chemical, or foam for extinction | | | | | |
| Precautionary Statements - Storage Store locked up Store in a well-ventilated place. Keep container tightly closed | | | | | |
| Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant | | | | | |
| Hazards not otherwise classified (HNC | <u>) () (</u> | | | | |
| Not applicable | | | | | |
| Unknown Toxicity 0.1% of the mixture consists of ingredient(s) of unknown toxicity | | | | | |
| Other information | | | | | |
| PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION | | | | | |
| Interactions with Other Chemicals Use of alcoholic beverages may enhance | e toxic effects. | | | | |
| 3. Comp | osition / Informatior | on Ingredients |) | | |
| | | | | | |
| Chemical Name | CAS No | Weight-% | Trade Secret | | |
| Methyl alcohol | 67-56-1 | 30 - 40 | * | | |

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. First Aid Measures

| First aid measures | |
|--------------------|---|
| General Advice | Show this safety data sheet to the doctor in attendance. Immediate medical attention is required. |
| Eye Contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Seek immediate medical attention/advice. Remove contact lenses, if present and easy to do. Continue rinsing. |
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| | Skin Contact | | SDS Number: | 9107 |
|----|---|--|--------------|------|
| | | Immediate medical attention is required. Wash off immediately w plenty of water while removing all contaminated clothes and sho | | |
| | Inhalation | Remove to fresh air. If not breathing, give artificial respiration. If difficult, (trained personnel should) give oxygen. | breathing is | |
| | Ingestion | Do NOT induce vomiting. Rinse mouth immediately and drink ple Never give anything by mouth to an unconscious person. Call a poison control center immediately. | | |
| | Self-protection of the first aider | Ensure that medical personnel are aware of the material(s) invol precautions to protect themselves and prevent spread of contam | | |
| | Most important sympto | oms and effects, both acute and delayed | | |
| | Most Important Symptoms and Effects | Coughing and/ or wheezing. Difficulty in breathing. | | |
| | Indication of any imme | ediate medical attention and special treatment needed | | |
| | Notes to Physician | Treat symptomatically. | | |
| | | | | |
| ſ | | 5. Fire-fighting Measures | | |
| L. | | | | |
| | Suitable Extinguishing M Dry chemical, CO2, water | | ns. | |
| | Dry chemical, CO2, water | ledia spray or regular foam. Use water spray or fog; do not use straight stream | | |
| | Dry chemical, CO2, water | ledia spray or regular foam. Use water spray or fog; do not use straight stream <u>media</u> cts have a very low flash point. Use of water spray when fighting fire may <u>from the Chemical</u> | | |
| | Dry chemical, CO2, water <u>Unsuitable extinguishing</u> CAUTION: All these produ <u>Specific Hazards Arising</u> | ledia spray or regular foam. Use water spray or fog; do not use straight stream <u>media</u> cts have a very low flash point. Use of water spray when fighting fire may <u>from the Chemical</u> | | |
| | Dry chemical, CO2, water a Unsuitable extinguishing CAUTION: All these produ Specific Hazards Arising Some may be transported | ledia spray or regular foam. Use water spray or fog; do not use straight stream <u>media</u> cts have a very low flash point. Use of water spray when fighting fire may <u>from the Chemical</u> hot. Flammable Liquid: I-C | | |
| | Dry chemical, CO2, water a <u>Unsuitable extinguishing</u> CAUTION: All these produ <u>Specific Hazards Arising</u> Some may be transported <u>Uniform Fire Code</u> <u>Hazardous Combustion I</u> | ledia spray or regular foam. Use water spray or fog; do not use straight stream <u>media</u> cts have a very low flash point. Use of water spray when fighting fire may <u>from the Chemical</u> hot. Flammable Liquid: I-C <u>Products</u> | | |
| | Dry chemical, CO2, water a Unsuitable extinguishing CAUTION: All these produ Specific Hazards Arising Some may be transported Uniform Fire Code Hazardous Combustion I Carbon oxides. Explosion Data Sensitivity to Mechanical | ledia spray or regular foam. Use water spray or fog; do not use straight stream <u>media</u> cts have a very low flash point. Use of water spray when fighting fire may <u>from the Chemical</u> hot. Flammable Liquid: I-C <u>Products</u> | | |
| | Dry chemical, CO2, water | ledia spray or regular foam. Use water spray or fog; do not use straight stream I media | | |



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<u>Protective equipment and precautions for firefighters</u> Move containers from fire area if you can do it without risk.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

| Personal Precautions | Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Do not breathe vapor or mist. Keep people away from and upwind of spill/leak. See section 8 for more information. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material. |
|------------------------------|---|
| Other Information | Water spray may reduce vapor; but may not prevent ignition in closed spaces. |
| Environmental Precautic | ons. |
| Environmental Precautions | Prevent entry into waterways, sewers, basements or confined areas. |
| Methods and material for | r containment and cleaning up |
| Methods for Containmen | It A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. |
| Methods for cleaning up | Use clean non-sparking tools to collect absorbed material. Dike far ahead of liquid spill for later disposal. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. |
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| 3 | OUTH WIN, | LTD. Safety Data Sheet |
|----|-----------------------------|---|
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| -(| | 7. Handling and Storage |
| | Precautions for safe handli | ng |
| | Handling | Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Do not breathe vapor or mist. Use only with adequate ventilation and in closed systems. Use personal protection equipment. Keep away from heat/sparks/open flames/hot surfaces No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. |
| | Conditions for safe storage | e, including any incompatibilities |
| | Storage | Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Protect from moisture. Store away from other materials. Store locked up. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. |
| | Incompatible Products | None known based on information supplied. |
| -[| | 8. Exposure Controls / Personal Protection |
| | Control parameters | |

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH | |
|--|----------------|----------------------------|-----------------------------|--|
| Methyl alcohol | STEL = 250 ppm | TWA: 200 ppm | IDLH: 6000 ppm | |
| 67-56-1 | TWA: 200 ppm | TWA: 260 mg/m ³ | TWA: 200 ppm | |
| | S* | (vacated) TWA: 200 ppm | TWA: 260 mg/m ³ | |
| | | (vacated) TWA: 260 | STEL: 325 mg/m ³ | |
| | | mg/m ³ | STEL: 250 ppm | |
| | | (vacated) STEL: 250 ppm | | |
| | | (vacated) STEL: 325 | | |
| | | mg/m ³ | | |
| | | (vacated) S* | | |
| CGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational | | | | |
| Safety and Health Administration - Permissible Exposure Limits Immediately Dangerous to Life or Health | | | | |

Other Exposure
GuidelinesVacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965
F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters

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|----------------------------------|--|--|--|--|--|
| Appropriate engineering controls | | | | | |
| Engineering Measures | Showers Eyewash stations Ventilation systems | | | | |
| Individual protection me | asures, such as personal protective equipment | | | | |
| Eye/Face Protection | None required for consumer use. If splashes are likely to occur:. We with side shields (or goggles). | ar safety glasses | | | |
| Skin and Body Protectio | nNone required for consumer use. Repeated or prolonged contact:. W gloves and protective clothing. | Vear protective | | | |
| Respiratory Protection | No protective equipment is needed under normal use conditions. If e exceeded or irritation is experienced, ventilation and evacuation may | | | | |
| Hygiene Measures | Handle in accordance with good industrial hygiene and safety practice eat, drink or smoke when using this product. Take off contaminated wash before reuse. Avoid contact with skin, eyes or clothing. Wear s gloves and eye/face protection. No information available. Regular cli- equipment, work area and clothing is recommended. Wash hands be and immediately after handling the product. Do not breathe vapor or Contaminated work clothing should not be allowed out of the workpla | clothing and suitable eaning of efore breaks r mist. | | | |

9. Physical and Chemical Properties

Physical and Chemical Properties

| Physical State Appearance Color | Liquid Liquid Blue | Odor Odor Threshold | Mild Alcohol No information available |
|---------------------------------------|--------------------------|------------------------|--|
| Property | Values_ | Remarks Method | _ |
| pH | 8.5 | None known | |
| Melting / freezing point | No data available | None known | |
| Boiling point / boiling range | 86 °C / 187 °F | None known | |
| Flash Point | 29 °C / 85 °F | None known | |
| Evaporation Rate | No data available | None known | |
| Flammability (solid, gas) | No data available | None known | |
| Flammability Limit in Air | | | |
| Upper flammability limit | No data available | | |
| Lower flammability limit | No data available | | |
| Vapor pressure | No data available | None known | |
| Vapor density | No data available | None known | |
| | | | |



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|--|---|--|------------------|
| Specific Gravity Water Solubility Solubility in other solvents | No data available Miscible in water No data available | None known None known None known | |
| Partition coefficient: n-octanol/water Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing Properties | No data available No data available No data available No data available No data available No data available No data available | None known None known None known None known None known | |
| Other Information Softening Point VOC Content (%) Particle Size Particle Size Distribution | No data available No data available No data available | | |
| - | 10. Stability and R | eactivity |)— |
| ReactivityNo data available.Chemical stabilityStable under recommended storage condPossibility of Hazardous ReactionsNone under normal processing.Hazardous PolymerizationHazardous polymerization does not occurConditions to avoidExcessive heat. Heat, flames and sparks.Incompatible materialsNone known based on information suppliedHazardous Decomposition ProductsCarbon oxides. | r. | | |
| | I. Toxicological In | formation |)—) |
| Information on likely routes of exposure Product Information | | | |
| | Page 8 of 1 | 15] | |



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|---------------------|-----------------------------------|--|----------------------------|
| Inhalation | Specific test da (based on com | ata for the substance or mixture is not availa ponents). | able. Toxic by inhalation. |
| Eye Contact | Specific test da | ata for the substance or mixture is not availa | able. |
| Skin Contact | | ata for the substance or mixture is not availa be absorbed through the skin in harmful an | |
| Ingestion | | ata for the substance or mixture is not availa used on components). | able. May be harmful if |

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|---------------------------|--------------------|-------------|----------------------|
| Methyl alcohol 67-56-1 | = 5628 mg/kg (Rat) | - | = 83.2 mg/L (Rat)4 h |

Information on toxicological effects

| Symptoms | Coughing and/ or wheezing. Difficulty in breathing. | | |
|-----------------------------|--|--|--|
| Delayed and immediate | Delayed and immediate effects as well as chronic effects from short and long-term exposure | | |
| Sensitization | No information available. | | |
| Mutagenic Effects | No information available. | | |
| Carcinogenicity | Contains no ingredient listed as a carcinogen. | | |
| Reproductive Toxicity | No information available. | | |
| STOT - single exposure | Based on classification criteria from the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200), this product has been determined to cause systemic target organ toxicity from acute exposure. (STOT SE). If this product is a mixture, the classification is not based on toxicology studies for this product, but is based solely on toxicology studies for ingredients found within this product. Detailed substance and/or ingredient information may be provided in other sections of this SDS. Target organs effects listed in this document may result from a single overexposure to this product. Causes damage to organs if swallowed. Causes damage to organs in contact with skin. | | |
| STOT - repeated exposure | No information available. | | |
| Chronic Toxicity | No known effect based on information supplied. Effects from this product caused by acute exposure may cause permanent damage to target organs and/or may cause chronic conditions. | | |
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ATEmix (inhalation-vapor)

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| Target Organ Effects | Respiratory system. Systemic Toxicity. Central Nervous System (CNS). Eyes. Gastrointestinal tract (GI). Skin. | | |
|--|---|--|--|
| Aspiration Hazard | No information available. | | |
| Numerical measures of toxicity Product Information | | | |
| | | | |
| The following values are | calculated based on chapter 3.1 of the GHS document | | |
| ATEmix (oral) | · | | |
| · · · · | 323.00 mg/kg | | |
| ATEmix (dermal) | 968.00 mg/kg (ATE) | | |
| ATEmix (inhalation-dust/ | /mist) 1.62 mg/l | | |

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12. Ecological Information

10.00 ATEmix

Ecotoxicity

The environmental impact of this product has not been fully investigated.

| Chemical Name | Toxicity to Algae | Toxicity to Fish | Toxicity to Microorganisms | Daphnia Magna (Water Flea) |
|------------------|-------------------|---------------------------|-------------------------------|----------------------------|
| Methyl alcohol | | 96h LC50: = 28200 mg/L | EC50 = 39000 mg/L | |
| 67-56-1 | | (Pimephales promelas) 96h | 25 min | |
| | | LC50: > 100 mg/L | EC50 = 40000 mg/L | |
| | | (Pimephales promelas) 96h | 15 min | |
| | | LC50: 19500 - 20700 mg/L | EC50 = 43000 mg/L | |
| | | (Oncorhynchus mykiss) 96h | 5 min | |
| | | LC50: 18 - 20 mL/L | | |
| | | (Oncorhynchus mykiss) 96h | | |
| | | LC50: 13500 - 17600 mg/L | | |
| | | (Lepomis macrochirus) | | |

Persistence and Degradability

No information available.

Bioaccumulation

| Chemical Name | Log Pow | |
|----------------|---------|--|
| Methyl alcohol | -0.77 | |
| 67-56-1 | | |

Other adverse effects

No information available.

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|--|---------------------------------------|----------------------------------|----------------------------------|------------------------|
| | 13. D | isposal Co | onsiderations | |
| Waste treatment method | ds | | | |
| Disposal methods | | ial, as supplied (40 CFR 261) | d, is a hazardous waste ac). | ccording to federal |
| Contaminated Packagin | g Dispose of | contents/cont | ainers in accordance with | local regulations. |
| US EPA Waste Number | D001 U154 | ł | | |
| Chemical Name | RCRA RCRA - Bas | sis for Listing | RCRA - D Series Wastes | RCRA - U Series Wastes |
| Methyl alcohol 67-56-1 | Included in | waste stream: 039 | | U154 |
| This product contains one Chemical Methyl al | Name | that are listed | California Hazardous | |
| Methyl al | | | Toxic | |
| 67-56 | ծ-1 | | Ignitable | |
| DOT Proper Shipping Name Hazard Class Description | CONSUMER COM ORM-D CONSUMER COM | MODITY | Information M-D | |
| Emergency Response 128 Guide Number TDG TDG UN1993 Proper Shipping Name FLAMMABLE LIQUID, N.O.S. Hazard Class 3 Packing Group III Description UN1993, FLAMMABLE LIQUID, N.O.S. (METHYL ALCOHOL), 3, III | | | | |
| | UN1993 | | | |
| <u>MEX</u> UN-No. Proper Shipping Name Hazard Class Packing Group Description | FLAMMABLE LIQU 3 III | | N.O.S.(METHYL ALCOHC | DL), 3, III |



UN1993

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<u>ICAO</u> UN-No.

| Proper Shipping Name Hazard Class Packing Group Description | UN1993 FLAMMABLE LIQUID, N.O.S. 3 III UN1993, FLAMMABLE LIQUID, N.O.S.(METHYL ALCOHOL), 3, III |
|---|---|
| <u>IATA</u> UN-No. Proper Shipping Name Hazard Class Packing Group Description | UN1993 FLAMMABLE LIQUID, N.O.S. 3 III UN1993, FLAMMABLE LIQUID, N.O.S.(METHYL ALCOHOL), 3, III |
| IMDG/IMO UN-No. Proper Shipping Name Hazard Class Packing Group EmS-No. Description | UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F-E, S-E UN1993, FLAMMABLE LIQUID, N.O.S.(METHYL ALCOHOL), 3, III, FP 34C |
| <u>RID</u> UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Description | UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F1 UN1993 FLAMMABLE LIQUID, N.O.S.(METHYL ALCOHOL), 3, III |
| <u>ADR</u> UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Description | UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F1 UN1993 FLAMMABLE LIQUID, N.O.S.(METHYL ALCOHOL), 3, III |
| ADN UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Special Provisions Description Hazard Labels | UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F1 274, 601, 640E UN1993 FLAMMABLE LIQUID, N.O.S.(METHYL ALCOHOL), 3, III 3 |
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|----|---------------------------------|---|
| | Limited Quantity Ventilation | 5 L VE01 |
| -(| | 15. Regulatory Information |
| | International Inventories | |
| | TSCA DSL | Complies All components are listed either on the DSL or NDSL. |
| | | Substances Control Act Section 8(b) Inventory estic Substances List/Non-Domestic Substances List |

US Federal

Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical Name | CAS No | Weight-% | SARA 313 - Threshold Values % |
|--------------------------|---------|----------|----------------------------------|
| Methyl alcohol - 67-56-1 | 67-56-1 | 30 - 40 | 1.0 |

SARA 311/312 Hazard

| <u>Categories</u> | |
|-----------------------------------|-----|
| Acute Health Hazard | Yes |
| Chronic Health Hazard | Yes |
| Fire Hazard | Yes |
| Sudden release of pressure hazard | No |
| Reactive Hazard | No |
| | |

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

| Chemical Name | Hazardous Substances RQs | Extremely Hazardous Substances RQs | RQ |
|---------------------------|--------------------------|---------------------------------------|--|
| Methyl alcohol 67-56-1 | 5000 lb | | RQ= 2270 kg final RQ RQ= 5000 lb final RQ |

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US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

| Chemical Name | California Proposition 65 | |
|--------------------------|---------------------------|--|
| Methyl alcohol - 67-56-1 | Developmental | |

US State Right-to-know Regulations

| Chemical Name | New Jersey | Massachusetts | Pennsyl vania | Rhode Island | Illinois |
|---------------------------|------------|---------------|------------------|--------------|----------|
| Methyl alcohol 67-56-1 | Х | Х | Х | Х | Х |

International

Regulations

Mexico

National occupational exposure limits

| Component | Carcinogen Status | Exposure Limits |
|-------------------|-------------------|-------------------------------------|
| Methyl alcohol | | Mexico: TWA= 200 ppm |
| 67-56-1 (15 - 40) | | Mexico: TWA= 260 mg/m ³ |
| | | Mexico: STEL= 250 ppm |
| | | Mexico: STEL= 310 mg/m ³ |

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class B2 - Flammable liquid D2A - Very toxic materials D2B - Toxic materials



| 16. Other Information |
|-----------------------|
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|--------------------------|--------------------|-----------------------------|-------------------|-----------------------|--|
| NFPA | Health Hazards 3 | Flammability 3 | Instability 0 | Physical and Chemical | |
| HMIS | Health Hazards 3 * | Flammability 3 | Physical Hazard 0 | Personal Protection X | |

Prepared By:

Randy Boitz

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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