

Label Information

The Spectrum label presents technical and safety information in an easily understood format. Our technical specialists stay abreast of the latest requirements of the Globally Harmonized System for Classification and Labelling of Chemicals (GHS), as well as the Occupational Safety and Health Administration (OSHA), the Food and Drug Administration (FDA) and other government regulatory agencies in order to ensure compliance, accuracy and concise hazard communication.

A Retest Date: 03-31-2025

B **DANGER**

• Causes severe skin burns and eye damage • Flammable liquid and vapor • Harmful if swallowed • May cause an allergic skin reaction • May cause allergy or asthma symptoms or breathing difficulties if inhaled • Causes damage to organs through prolonged or repeated exposure • May damage fertility or the unborn child • May be harmful in contact with skin.

• Obtain special instructions before use • Do not handle until all safety precautions have been read and understood • Keep away from heat, sparks, open flames, hot surfaces • No smoking • Ground container and receiving equipment • Use explosion-proof equipment • Use only non-sparking tools • Take precautionary measures against static discharge • Do not eat, drink or smoke when using this product • Wear respiratory protection, eye protection, face protection, protective gloves, protective clothing • Do not breathe mist or vapors • Wash face, hands and any exposed skin thoroughly after handling • Contaminated work clothing must not be allowed out of the workplace.

FIRST AID: Immediately call a POISON CENTER or physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF skin irritation or rash occurs: Get medical attention. IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or physician. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. IN CASE OF FIRE: Use dry chemical, water spray, alcohol-resistant foam or CO₂ to extinguish.

L **KEEP FROM CHILDREN**

spectrum®
CHEMICAL MFG CORP

B1068 **D** **F** **4 L**

E **Benzalkonium Chloride Solution**

H **50% NF**

CAUTION: For manufacturing, processing or repacking. Not for pesticide use.
Read and understand the label and Safety Data Sheet (SDS) prior to use.

DOT: UN2920, Corrosive liquid, flammable, n.o.s. (benzalkonium chloride solution), 8 (3), PG II

Chemical Emergency: (800)424-9300

www.SpectrumChemical.com

Components:

Benzalkonium Chloride CAS 8001-54-5

Water CAS 7732-18-5

Ethanol CAS 64-17-5

Assay 47.5-52.5%

Ratio of Alkyl Components To pass test

Limit of Amines and Amine Salts To pass test

Alcohol Content (v/v) ?%

Identification D To pass test

Acidity or Alkalinity To pass test

MAXIMUM LIMITS

Benzyl Alcohol 0.5%

Benzaldehyde 0.15%

(Chloromethyl)benzene 0.05%

Elemental Impurities As reported

Residual Solvents To pass test

WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov

W 17/J3GHS **A** **O** **M** Lot No. 062233

SPECTRUM CHEMICAL MFG. CORP. Gardena, CA 90248 • New Brunswick, NJ 08901

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|-------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------|
| A Bar Code | F Size/Quantity | K Empirical Formula, Formula Weight and Technical Specifications Panel |
| B GHS Hazard Pictograms | G Chemical Abstracts Service (CAS) Registry Number | L Expiration Information |
| C Warning, Safety Data and Precautionary Information | H Caution Information | M Lot Number |
| D Product Catalog Number | I DOT Shipping Information | N Kosher Certified by Kosher Supervision of America (KSA). |
| E Item Name, Form, Grade | J Toll-Free 24-Hour Chemical Emergency Telephone Number | |
| O Storage Color Band | | |

This color-coded band indicates the hazard most likely to be posed by that material under storage conditions. The criteria used to assign band colors have been established by the Storage Code working group of the Society for Chemical Hazard Communication (SCHC). It is recommended that like colors be stored together, unless otherwise stated, based on the color codes indicated to the right. However, it is the responsibility of the customer to check with their local fire department for possible conflicts with our recommendations when storing hazardous chemicals.

- YELLOW:** Oxidizer
- RED:** Flammable
- GREEN:** General Storage
- BLUE:** Health Hazard
- WHITE:** Corrosive

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