

CHROMIUM, ATOMIC ABSORPTION REF STANDARD

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MSDS Number

BCKGJ

National Stock Number

6810-00N003538

Product Name

CHROMIUM, ATOMIC ABSORPTION REF STANDARD

Manufacturer

FISHER SCIENTIFIC CO

Product Identification

Product ID:CHROMIUM,ATOMIC ABSORPTION REF STANDARD MSDS Date:01/01/1985 FSC:6810 NIIN:00N003538 MSDS Number: BCKGJ

Responsible Party

FISHER SCIENTIFIC CO

Emergency Phone: 201-796-7100

Cage: 94480

Contractor

FISHER SCIENTIFIC COMPANY

SPRINGFIELD, NJ 07081

201-796-7100

US

Cage: 94480

Ingredients

CHROMIUM (SARA III)

CAS: 7440-47-3 RTECS: GB4200000 OSHA PEL1 MG/M3

ACGIH TLV: 0.5 MG/M3; 9192 EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

Hazards

Effects of Overexposure: EYE/SKIN/INHALATION: IRRITANT.

First Aid

First Aid: EYE: FLUSH WITH WATER 15 MINUTES. SKIN: FLUSH WITH WATER.

INHALATION: REMOVE FROM EXPOSURE, CONTACT PHYSICIAN.

Fire Fighting

 $\label{thm:continuous} \mbox{Unusual Fire/Explosion Hazard:} \mbox{MODERATE FIRE HAZARD IN THE FORM OF DUST.}$

Accidental Release

Spill Release Procedures: SCOOP UP AND PLACE IN A SUITABLE CONTAINER. AVOID BREATHING DUST.



Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH

EXPOSURE OF CONCERN. Ventilation:LOCAL/MECHANICAL Eye Protection:SAFETY GLASSES Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:2642C Spec Gravity:7.1 Solubility in Water:NEGLIGIBLE Appearance and Odor:GREY METAL

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods: DISPOSE OF BY METHODS WHICH COMPLY WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS OR CONTACT AN APPROVED & LICENSED DISPOSAL AGENCY.

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