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Advanced Analytical, Semiconductor and Life Science Solutions

COLITAG COMPARATOR~MATERIAL SAFETY DATA SHEET~

~Chapter 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION~

Part Number/Trade Name: 4600-0040 "Colitag Comparator"
Company's Emergency Phone: (800) 451-8346 USA, (760) 602-8700 INT'L
Company's General Information Phone #: (800) 878-7654
Date MSDS Revised: Nov. 2nd, 2006

Author's Company: CPI INTERNATIONAL; 5580 SKYLANE BLVD., SANTA ROSA, CA 95403

~Chapter 2. INGREDIENTS AND IDENTITY INFORMATION~

Proprietary: NOT CLASSIFIED AS HAZARDOUS WITHIN THE DEFINITION OF DIRECTIVE 67/548/EEC
Biologicals: NO BIOLOGICALS CONTAINED IN THIS PRODUCT

~Chapter 3. Hazard Identification~

Not classified as hazardous.

Signs/Symptoms of Overexposure: UNKNOWN **Conditions Aggravated By Exposure:** UNKNOWN

~Chapter 4. First Aid Measures~

Emergency First Aid Procedure-Eyes: FLUSH THOROUGHLY WITH WATER FOR 15 MINUTES, SEEK MEDICAL ASSISTANCE
Skin: WASH THOROUGHLY WITH SOAP AND WATER **Inhalation:** IRRIGATE NOSE, REMOVE TO FRESH AIR
INGESTION: WASH MOUTH OUT WITH WATER, DRINK 1-3 GLASSES OF WATER TO DILUTE STOMACH CONTENTS, SEEK MEDICAL ASSISTANCE.

~Chapter 5. FIRE FIREFIGHTING MEASURES AND HAZARD DATA~

Unusual Fire and Explosion Hazards: NONE.

~CHAPTER 6. ACCIDENTAL RELEASE MEASURES~

General Information: WEAR GLOVES AND PROPER PROTECTIVE CLOTHING **Spills/Leaks:** ABSORB LIQUID WITH PAPER TOWELS OR EQUIVALENT. WASH SPILL AREA WITH WATER.

~CHAPTER 7. HANDLING AND STORAGE~

Steps if Material Released/Spill: AVOID CONTACT WITH EYES, SKIN AND INHALATION OF LIQUID
Precautions-Handling/Storing: STORE TIGHTLY CLOSED IN COOL DRY PLACE.

~CHAPTER 8. CONTROL MEASURES/PERSONAL PROTECTION~

Respiratory Protection: NIOSH/MSHA APPROVED FILTER MASK (IF DESIRED FOR ODOR)
Protective Gloves: VINYL GLOVES
Eye Protection: SAFETY GLASSES **Other Protective Equipment:** LAB COAT OR OTHER APPROPRIATE GARMENT HYGIENIC PRACTICES: WASH HANDS AFTERHANDLING.

~CHAPTER 9. PHYSICAL/CHEMICAL CHARACTERISTICS~

Solubility in Water: COMPLETE; **Physical State:** LIQUID **pH:** 7.5-8.0

~CHAPTER 10. STABILITY AND REACTIVITY DATA~

Stability: STABLE UNTIL EXPIRATION DATE **Materials To Avoid:** LIGHT **Hazardous Decomposition Products:** NONE **Hazardous Poly Occur:** NO

~CHAPTER 11. TOXICOLOGY DATA~

LD50/LC50: Inhalation-mouse: NOT AVAILABLE; **rat:** NOT AVAILABLE; **Oral-rat:** NOT AVAILABLE.
Carcinogenicity-NTP: NO **Carcinogenicity-IARC:** NO **Carcinogenicity-OSHA:** NO
Explanation Carcinogenicity: NONE **Epidemiology:** NOT AVAILABLE
Teratogenicity: NOT AVAILABLE. **Reproductive Effects:** NOT AVAILABLE
Neurotoxicity: NOT AVAILABLE **Mutagenicity:** NOT AVAILABLE

~CHAPTER 12. ECOLOGICAL INFORMATION~

Ecotoxicity: NOT AVAILABLE

~CHAPTER 13. DISPOSAL DATA~

Waste Disposal: PER LOCAL, STATE AND FEDERAL REGULATIONS.

~CHAPTER 14. TRANSPORTATION DATA~

US Domestic Transportation Requirement: NOT REGULATED

~CHAPTER 15. REGULATORY DATA~

US FEDERAL: TSCA: TBD **SARA:** TBD **OSHA:** NONE OF THE CHEMICALS IN THIS PRODUCT IS CONSIDERED HIGHLY HAZARDOUS BY OSHA.
Clean Air Act: THIS MATERIAL DOES NOT CONTAIN ANY HAZARDOUS AIR POLLUTANTS. THIS MATERIAL DOES NOT CONTAIN ANY CLASS 1 OZONE DEPLETORS. THIS MATERIAL DOES NOT CONTAIN ANY CLASS 2 OZONE DEPLETORS.
Clean Water Act: NONE OF THE CHEMICALS IN THIS PRODUCT ARE LISTED AS HAZARDOUS SUBSTANCES UNDER THE CWA. NONE OF THE CHEMICALS IN THIS PRODUCT ARE LISTED AS PRIORITY POLLUTANTS UNDER THE CWA. NONE OF THE CHEMICALS IN THIS PRODUCT ARE LISTED AS TOXIC POLLUTANTS UNDER THE CWA.
STATE: TBD
EUROPEAN/INTERNATIONAL REGULATIONS: LABELING IN ACCORDANCE WITH EC DIRECTIVES.
Hazard Symbols: N/A **Risk Phrases:** N/A **Safety Phrases:** N/A
WGK (Water Danger/Protection): N/A **UK Occupational Exposure Limits:** N/A **Canada:** N/A

~CHAPTER 16. ADDITIONAL INFORMATION~

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