

		MATERIAL SAFE	ETY DATA SI	HEET
REVISION DATE:		10/28/2008	REVISION NUMBER:	2
DATE PRINTED:		11/11/2008	PREPARED BY:	Walter Friedlander
1. CHEMICAL P	PRODU	СТ		
PRODUCT NAME:		RC-0098 BCG-	AR Indicator T	ahlets
PRODUCT NAME:RC-0098, BCG-MR Indicator TabletsPRODUCT CODE:10015				
NFPA/HMIS HAZARD CO	DES(min	mal=0; slight=1; moderate=2; serious=3	3; severe=4)	
Health:	1/1	Fire:		0/0
Reactivity:	0/0	Special/Pro	tective Equipment:	None/B
NAME OF THE MANUFACTURER:		Rochester Midland Corporation 333 Hollenbeck Street Rochester, New York 14621	Information: 585-3 Emergency Phone: INFOTRAC: 1-8 OUTSIDE US: 1	00-535-5053

2. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION:	Irritation.
SKIN CONTACT:	Causes moderate skin irritation.
INHALATION:	None known.
EYE CONTACT:	May irritate eyes.
CHRONIC EFFECTS:	None known.
EFFECTS/CARCINOGENICITY:	None listed under OSHA, IARC, or NTP.
ROUTES OF ENTRY:	Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
Bromocresol Green 76-60-8	0.06	NA	NA
Sodium thiosulfate 7772-98-7	0.2	NA	NA
Methyl Red 493-52-7	0.04	NA	NA
Potassium chloride 7447-40-7	98.8	NA	NA

4. FIRST AID MEASURES

INGESTION: SKIN: INHALATION:	Induce vomiting. Get immediate medical attention. Wash with soap and water. Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, get immediate medical attention.
EYES: NOTES TO PHYSICIAN:	Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate medical attention. None.

5. FIRE AND EXPLOSION HAZARD DATA

5. FIRE AND EXPLOSION HA FLASH POINT (F):	NA (C): NA		
METHOD:	TCC		
FLAMMABLE LIMITS IN AIR			
- LOWER (%): - UPPER (%):	NE NE		
SENSITIVITY TO MECHANICAL IMPA SENSITIVITY TO STATIC DISCHARG SUITABLE EXTINGUISHING MEDIA:		NO Sensitivity to static discharge is not expected. As appropriate for surrounding fire-product is mostly water and wil not burn.	
FIRE FIGHTING PROCEDURES:			
6. ACCIDENTAL RELEASE N	EASURES		
SPILL PROCEDURES: SMALL SPILLS: LARGE SPILLS:	Pick up with absorba Dike to contain. Picl	ant material. k up with absorbant material. Put in suitable container for disposal.	
PERSONAL PRECAUTIONS: ENVIRONMENTAL PRECAUTIONS: METHODS FOR CLEANING UP:	NA NA NA		
7. HANDLING AND STORAG	E		
PRECAUTIONS TO BE TAKEN N HANDLING AND STORAGE:	Keep container closed. Store in a cool, dry location away from incompatible materials. Wash thoroughly after handling. Emptied containers may retain hazardous properties. Do not cut, puncture or weld on or near the container.		
OTHER PRECAUTIONS: SPECIFIC USE(S):	No other spill procedures necessary. NA		
8. EXPOSURE CONTROLS/P	ERSONAL PROT	ECTION	
PROTECTIVE EQUIPMENT:			
EXPOSURE CONTROLS: RESPIRATORY PROTECTION:	Exhaust ventilation. Use in a well ventilated area. If atmospheric/employee monitoring indicates exposure above the TLV/PEL, use the following respiratory protection: Wear self-contained breathing apparatus		
PROTECTIVE GLOVES: EYE PROTECTION:	apparatus. Rubber gloves. Goggles		
THER PERSONAL PROTECTION	Goggles. None known.		
VENTILATION:	Use local exhaust ve	entilation as needed if spill occur.	
9. PHYSICAL AND CHEMICA	L PROPERTIES		
APPEARANCE AND ODOR: BOILING POINT (F):	Blue. Tablets NA	(C) NA	

APPEARANCE AND ODOR:	Blue. Tablets	
BOILING POINT (F):	NA	(C) N
VAPOR PRESSURE:	NA	
SOLUBILITY IN WATER:	NA	
SPECIFIC GRAVITY:	NA	
VOC Content (%):	NE	
VOV Content (%):	NE	
EVAPORATION RATE:	NE	
PH:	NA	

10. STABILITY AND REACTIVITY

STABILITY DATA:	STABLE
POLYMERIZATION:	Will Not Occur.
HAZARDOUS DECOMPOSITION:	Acrylic monomers
INCOMPATIBILITY (MATERIALS TO	None known.
AVOID):	
CONDITIONS/HAZARDS TO AVOID:	None known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NE EFFECTS OF CHRONIC EXPOSURE: NE OTHER TOXIC EFFECTS: NE

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL	No data at this time
INFORMATION:	
CHEMICAL FATE INFORMATION:	No data at this time.
MOBILITY:	NA
PERSISTENCE/DEGRADABILITY:	NA
BIOACCUMULATIVE POTENTIAL:	NA
OTHER ADVERSE EFFECTS:	NA

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Bromocresol Green 76-60-8	0.06	Listed	Listed	Listed	Not Listed
Sodium thiosulfate 7772-98-7	0.2	Listed	Listed	Listed	Not Listed
Methyl Red 493-52-7	0.04	Listed	Listed	Listed	Not Listed
Potassium chloride 7447-40-7	98.8	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Bromocresol Green 76-60-8	0.06	Not Listed	Not Listed	Not Listed
Sodium thiosulfate 7772-98-7	0.2	Not Listed	Not Listed	Not Listed
Methyl Red 493-52-7	0.04	Not Listed	Not Listed	Not Listed
Potassium chloride 7447-40-7	98.8	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Bromocresol Green 76-60-8	0.06	Listed
Sodium thiosulfate 7772-98-7	0.2	Listed
Methyl Red 493-52-7	0.04	Listed
Potassium chloride 7447-40-7	98.8	Listed

The following components of this material are included in the Massachusetts Substance List and are present at or above reportable levels.

The following components of this material are included in the New Jersey Substance List and are present at or above reportable levels.				
PRODUCT COMPOSITION % NJRTK:				
CAS#				
Sodium thiosulfate	0.2	Listed		

The following components of this material are included in the Pennsylvania Substance List and are present at or above reportable levels.

16. OTHER INFORMATION

7772-98-7

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

*** END OF MSDS ***