



# Safety Data Sheet

Rev.01 Jan.06

Page 1 ( 3 )

<b>1. Product identification</b>		
Product name:	<i>M40 TRANSYSTEM AMIES W/CH PL</i>	
Product number:	<i>414C</i>	
Supplier:	<i>COPAN ITALIA SPA 25125 Brescia -Italy- Via Perotti,10 Tel. ++ 39 0302687211 / Fax ++ 39 030 2687206</i>	
<b>2. Composition/information on ingredients</b>		
Hazardous ingredients:	Percentage:	Classification:
Calcium Chloride	0,01%	R36
Sodium thioglycollate	0,05%	R21\22
<b>3. Hazards identification</b>		
Skin contact:	Irritation	
Eye contact:	Irritation	
<b>4. First-aid measures</b>		
Skin contact:	Immediately wash with water and soap and rinse thoroughly.	
Eye contact:	Rinse opened eye for 15 minutes under running water. Then consult a doctor.	
Inhalation:	In case of unconsciousness place patient on side position for transportation.	
Swallowing:	Immediately call a doctor.	
<b>5. Fire-fighting measures</b>		
Extinguishing media:	CO2, extinguishing powder or water spray. Fight larger fires with water or alcohol resistant foam	
Protective equipment:	Wear self-contained respiratory protective device Wear fully protective suit	
<b>6. Accidental release measures</b>		



# Safety Data Sheet

Page 2 (3)

Rev.01 Jan.06

<b>Precautions:</b>	<b>Wear protective equipment. Keep unprotected persons away</b>
<b>7. Handling and storage</b>	
<b>Handling:</b>	<b>No special measures required</b>
<b>Storage:</b>	<b>Store away from oxidizing agents Store in cool, dry conditions in well sealed receptacles.</b>
<b>8. Exposure controls/personal protection</b>	
<b>Respiratory protection:</b>	<b>N\A</b>
<b>Hand protection:</b>	<b>Latex gloves</b>
<b>Eye protection:</b>	<b>N\A</b>
<b>Skin protection:</b>	<b>Protective work clothing (lab coat)</b>
<b>9. Physical and chemical properties</b>	
<b>Appearance/odour:</b>	<b>Characteristic</b>
<b>pH:</b>	<b>7.00 ± 0.50</b>
<b>Density, kg/l:</b>	<b>Not determined</b>
<b>Melting point, °C:</b>	<b>Not determined</b>
<b>Boiling point, °C:</b>	<b>Not determined</b>
<b>Solubility:</b>	<b>Insoluble</b>
<b>Flash point, °C:</b>	<b>Not applicable</b>
<b>10. Stability and reactivity</b>	
<b>Materials and conditions to avoid:</b>	<b>No decomposition if used according to specifications</b>
<b>Hazardous decomposition products:</b>	<b>No dangerous decomposition products known</b>
<b>11. Toxicological information</b>	
<b>Skin contact:</b>	<b>Irritant to skin and mucous membranes</b>
<b>Eye contact:</b>	<b>Irritating effect</b>
<b>Toxicological data:</b>	<b>Irritant</b>
	<b>The products shows the following dangers according to internally approved calculation methods for preparations</b>



# Safety Data Sheet

Rev.01 Jan.06

<b>12. Ecological information</b>		
<b>Ecology:</b>	<b>The ecological effects have not been thoroughly investigated, but currently none have been identified.</b>	
<b>General Notes:</b>	<b>Not known to be hazardous to water.</b>	
<b>13. Disposal considerations</b>		
<b>Reccomendation:</b>	<b>Must adhere to state and federal regulations Must not be disposed of with solid waste</b>	
<b>14. Transport information</b>		
<b>ADR/RID:</b> No	<b>IMO/IMDG:</b> No	<b>ICAO/IATA-DGR:</b> No
<b>15. Regulatory information</b>		
<b>Product related hazard informations:</b>	The product has been classified and marked in accordance with regulations on hazardous materials	
<b>16. Other information</b>		
<p><i>To the best of our knowledge, the information contained herein is accurate. However, neither Copan Italia or any of its subsidiaries assumes any liabilities whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user.</i></p> <p><i>All materials may present unknown hazards and should be used with caution.</i></p> <p><i>Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.</i></p> <p>· <b>Department issuing MSDS:</b> Safety &amp; Environment Department</p> <p>· <b>Contact:</b> Technical Service Representative</p>		

The information in this safety data sheet has been obtained from current and reliable sources. However, the data is provided without warranty, express or implied, regarding its correctness or accuracy. It is the users' responsibility to determine safe conditions for use of this product and to assume liability for loss, injury, damage, or expense resulting from improper use of this product. EN-2141-SDS-0198