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Version Number 1.6 Revision Date 09/08/2015 Page 1 of 16 Print Date 09/09/2015

SAFETY DATA SHEET

BR084.12 CMPD (RED)

Section 1. Identification		
GHS product identifier	:	BR084.12 CMPD (RED)
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	EM10016215
Product type	:	solid
Relevant identified uses of the substa	ance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure
(with hours of operation)		or accident).CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire,
		exposure or accident).

Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.

GHS label elements

Version Number 1.6 Revision Date 09/08/2015 Page 2 of 16 Print Date 09/09/2015

Signal word Hazard statements	:	No signal word. No known significant effects or critical hazards.
		C
Precautionary statements		
General	:	Not applicable.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.

Section 3. Composition/information on ingredients

Substance/mixture	: 1	Mixture
Chemical name	: 1	Mixture
Other means of identification	: 1	EM10016215

CAS number/other identifiers

Ingredient name	%	CAS number
Zinc oxide	5 - 10	1314-13-2
Titanium dioxide	1 - 5	13463-67-7

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures



Version Number 1.6	Page 3 of 16
Revision Date 09/08/2015	Print Date 09/09/2015

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation		Exposure to decomposition products may cause a health hazard.
		Serious effects may be delayed following exposure.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	:	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.
Sectorical animal information (Section	am 11	

See toxicological information (Section 11)



Version Number 1.6 Revision Date 09/08/2015

Page 4 of 16 Print Date 09/09/2015

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO_2 . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of
		any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for containm	ent a	nd cleaning up

Small spill	: Move containers from spill area. Vacuum or sweep up material and
	place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.



Version Number 1.6 Revision Date 09/08/2015

Page 5 of 16 Print Date 09/09/2015

Large spill

Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

:

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Zinc oxide	OSHA PEL 1989 (1989-03-01)
	PEL: Permissible Exposure Level 5 mg/m3 Form: Fume
	Short Term Exposure Limit value for a 15-minute reference
	period expressed in parts per million or in mg/m3. 10 mg/m3
	Form: Fume
	PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust
	PEL: Permissible Exposure Level 5 mg/m3 Form: Respirable
	fraction
	OSHA PEL (1993-06-30)
	PEL: Permissible Exposure Level 5 mg/m3 Form: Fume
	PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust
	5/40



Version Number 1.6 Revision Date 09/08/2015

		 PEL: Permissible Exposure Level 5 mg/m3 Form: Respirable fraction NIOSH REL (1994-06-01) Time Weighted Average (TWA) 5 mg/m3 Form: Dust and fumes Short Term Exposure Limit value for a 15-minute reference period expressed in parts per million or in mg/m3. 10 mg/m3 Form: Fume Exposure limit value-ceiling concentration 15 mg/m3 Form: Dust ACGIH TLV (2003-01-01) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 2 mg/m3 Form: Respirable fraction TLV-STEL: Threshold Limit Value - Short Time Exposure Level 10 mg/m3 Form: Respirable fraction
Titanium dioxide		OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3
Appropriate engineering controls Environmental exposure controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.



Version Number 1.6 Revision Date 09/08/2015 Page 7 of 16 Print Date 09/09/2015

Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Appearance

		7/16
Auto-ignition temperature	:	Not available.
Partition coefficient: n- octanol/water	:	Not available.
		N. (
Solubility in water	:	insoluble in water.
Solubility	:	Not available.
Relative density	:	Not available.
Vapor density	:	Not available.
Vapor pressure	:	Not available.
(flammable) limits		Upper: Not available.
Lower and upper explosive	:	Lower: Not available.
Flammability (solid, gas)	:	Not available.
Evaporation rate	:	Not available.
Burning rate	:	Not available.
Burning time	:	Not available.
Flash point	:	Not available.
Boiling point	:	Not available.
Melting point	:	Not available.
рН	:	Not available.
Odor threshold	:	Not available.
Odor	:	Faint odor.
Color	:	NO PIGMENT
Physical state	:	solid [Pellets.]



Version Number 1.6 Revision Date 09/08/2015

Page 8 of 16 Print Date 09/09/2015

Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Keep away from strong acids. Oxidizer.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Titanium dioxide				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Conclusion/Summary	• Mixtu	ire Not fully tested		

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Zinc oxide	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
	Skin - Mild	Rabbit		24 hrs	-
	irritant				
Conclusion/Summary					
Skin	: N	lixture.Not full	y tested.		



Version Number 1.6 Revision Date 09/08/2015 Page 9 of 16 Print Date 09/09/2015

Eyes Respiratory	Mixture.Not fully tested.Mixture.Not fully tested.
<u>Sensitization</u>	
Conclusion/Summary Skin Respiratory	Mixture.Not fully tested.Mixture.Not fully tested.
<u>Mutagenicity</u>	
Conclusion/Summary	: Mixture.Not fully tested.
Carcinogenicity	
Conclusion/Summary Classification	: Mixture.Not fully tested.

Product/ingredient	OSHA	IARC	NTP
name			
Titanium dioxide		2B	

<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Teratogenicity		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity (single Not available.	e exp	osure)
Specific target organ toxicity (repeated Not available.	ted e	exposure)
Aspiration hazard Not available.		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation	:	No known significant effects or critical hazards. Exposure to decomposition products may cause a health hazard.



Version Number 1.6 Revision Date 09/08/2015 Page 10 of 16 Print Date 09/09/2015

Skin contact Ingestion	:	Serious effects may be delayed following exposure. No known significant effects or critical hazards. No known significant effects or critical hazards.
Symptoms related to the physical, cl	hemi	cal and toxicological characteristics
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Delayed and immediate effects and a	also c	chronic effects from short and long term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.
Numerical measures of toxicity		
Acute toxicity estimates		

Not available.

Section 12. Ecological information



Version Number 1.6 Revision Date 09/08/2015

Bioaccumulative potential

Page 11 of 16 Print Date 09/09/2015

Toxicity

Product/ingredient name	Result	Species	Exposure
Zinc oxide			
	Acute LC50 2,246,000 µg/l Fresh water	Fish - Fathead minnow	96 h
	Acute LC50 1.1 mg/l Fresh water	Fish - Rainbow trout,donaldson trout	96 h
	Acute LC50 2.525 mg/l Fresh water	Fish - Zebra danio	96 h
	Acute LC50 3.969 mg/l Fresh water	Fish - Zebra danio	96 h
	Acute LC50 98 µg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 1 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 0.622 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute LC50 1.25 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 0.481 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute IC50 46 µg/l Fresh water	Aquatic plants - Green algae	72 h
	Acute IC50 63 µg/l Fresh water	Aquatic plants - Green algae	72 h
	Acute IC50 1.85 mg/l Marine water	Aquatic plants - Diatom	96 h
	Acute IC50 2.97 mg/l Marine water	Aquatic plants - Diatom	96 h
	Acute IC50 2.36 mg/l Marine water	Aquatic plants - Diatom	96 h
BR084.12 CMPD (RED) Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily available a	s they are bound within the	polymer matrix.
Conclusion/Summary	: Chemicals are not readil polymer matrix.	y available as they are bour	d within the
Persistence and degradability	Ľ		
Conclusion/Summary	: Chemicals are not readil polymer matrix.	y available as they are bour	d within the
Conclusion/Summary	: Chemicals are not readil polymer matrix.	y available as they are bour	d within the



Version Number 1.6 Revision Date 09/08/2015

Page 12 of 16 Print Date 09/09/2015

Product/ingredient name	LogPow	BCF	Potential
Zinc oxide		60,960.00	high
Titanium dioxide		352.00	low

Mobility in soil

P	:	Not available.
(KOC) Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

po sh pr au pr di re sh w di pr	he generation of waste should be avoided or minimized wherever ossible. Disposal of this product, solutions and any by-products nould at all times comply with the requirements of environmental cotection and waste disposal legislation and any regional local athority requirements. Dispose of surplus and non-recyclable roducts via a licensed waste disposal contractor. Waste should not be asposed of untreated to the sewer unless fully compliant with the equirements of all authorities with jurisdiction. Waste packaging hould be recycled. Incineration or landfill should only be considered hen recycling is not feasible. This material and its container must be asposed of in a safe way. Empty containers or liners may retain some coduct residues. Avoid dispersal of spilled material and runoff and ontact with soil, waterways, drains and sewers.
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United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Not classified as dangerous good under transport regulations.
IMO/IMDG (maritime)	:	Not classified as dangerous good under transport regulations.

Section 15. Regulatory information

U.S. Federal regulations	:	United States - TSCA 12(b) - Chemical export notification: None of the components are listed.
		United States - TSCA 4(a) - Final Test Rules: Not listed

Version Number 1.6 Revision Date 09/08/2015

Page 13 of 16 Print Date 09/09/2015

United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Quinacridone (C.I. Pigment Violet 19) United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Zinc oxide United States - EPA Clean water act (CWA) section 311 -Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed

Clean Air Act Section 112(b)	:	Not listed
Hazardous Air Pollutants (HAPs)		NT . 11 . 1
Clean Air Act Section 602 Class I	:	Not listed
Substances Clean Air Act Section 602 Class II		Not listed
Substances	•	Not fisted
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)	•	i tot libicu
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

US. EPA CERCLA Hazardous Substances (40 CFR 302)



Version Number 1.6 Revision Date 09/08/2015 Page 14 of 16 Print Date 09/09/2015

not applicable

SARA 311/312

Classification

Not applicable.

:

Composition/information on ingredients

Name	%	Classification
Zinc oxide	5 - 10	F, AH
Titanium dioxide	1 - 5	СН

SARA 313

	Product name	CAS number	%
Form R - Reporting requirements	Zinc oxide	1314-13-2	5 - 10
Supplier notification	Zinc oxide	1314-13-2	5 - 10

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations	
Massachusetts	: The following components are listed: Zinc oxide Titanium dioxide
New York	: None of the components are listed.
New Jersey	: The following components are listed: Zinc oxide Titanium dioxide
Pennsylvania	: The following components are listed: Zinc oxide
	Titanium dioxide

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer.		
United States inventory (TSCA 8b)	:	All components are listed or exempted.
Canada inventory	:	All components are listed or exempted.
International regulations		



Version Number 1.6Page 15 of 16Revision Date 09/08/2015Print Date 09/09/2015

International lists	:	 Australia inventory (AICS): All components are listed or exempted. Taiwan inventory (CSNN): All components are listed or exempted. Malaysia Inventory (EHS Register): Not determined. EINECS: All components are listed or exempted. Japan inventory: Not determined. China inventory (IECSC): All components are listed or exempted. Korea inventory: Not determined. New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted. Philippines inventory (PICCS): Not determined.
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention		Not listed
List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention	:	Not listed
List Schedule III Chemicals		

Section 16. Other information

<u>History</u>		
Date of printing	:	09/09/2015
Date of issue/Date of revision	:	09/08/2015
Date of previous issue	:	08/17/2012
Version	:	1.6
Key to abbreviations	:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
References	:	UN = United Nations Not available.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability 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. All materials may present unknown hazards and should be used with caution. POLYONE CORPORATION

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SAFETY DATA SHEET BR084.12 CMPD (RED)

Version Number 1.6 Revision Date 09/08/2015 Page 16 of 16 Print Date 09/09/2015

Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.