



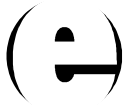
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MSDS DC-M155A

Material Safety Data Sheet

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| Company: Edelstein Diversified Co. Ltd. | Date: October, 2014 |
| Commercial Product Name: DC-M155A | |
| SECTION 1: PHYSICAL / CHEMICAL CHARACTERISTICS | |
| 1.1 Backing | Polyester |
| 1.2 Adhesive | Mixture of poly acrylic acid ester with terpen phenolic resin |
| 1.3 Liner | Double sided silicone coated paper |
| SECTION 2: HAZARD DATA | |
| 2.1 Hazard Designation | Void |
| 2.2 Information pertaining to particular dangers for man and environment | Void |
| 2.3 Classification system | The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies. |
| 2.4 Additional Information | The product evidently does not contain any organically bonded halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes. |
| SECTION 3: FIRST AID MEASURES | |
| 3.1 General Information | No special measures required |
| 3.2 After Inhalation | Void |
| 3.3 After skin contact | The product is not skin irritating |
| 3.4 After eye contact | Void |
| 3.5 After swallowing | Void |
| 3.6 Information for doctor | Void |
| 3.7 The following symptoms may occur | Void |
| 3.8 Treatment | Void |
| SECTION 4: FIRE HAZARDS | |
| 4.1 Suitable Extinguishing Agents | CO ₂ , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam |
| 4.2 Special Hazards caused by Materials, its products of combustion or flue gases | Nitrogen Oxides (Nox) Carbon monoxide (CO) |
| 4.3 Protective equipment | No special measures required |
| 4.4 Additional information | None |



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| SECTION 5: ACCIDENTAL RELEASE MEASURES | |
|---|--|
| 5.1 Person-related safety precautions | Not required |
| 5.2 Measures for environmental protection | No special measures required |
| 5.3 Measures for cleaning / collecting | Collect mechanically |
| 5.4 Additional information | No dangerous materials are released |
| SECTION 6: HANDLING AND STORAGE | |
| 6.1 Information for safe handling | No special measures required |
| 6.2 Information about protection against explosions and fires | No special measures are required |
| 6.3 Requirements to be met by storerooms and containers | No special requirements |
| 6.4 Information about storage in one common storage facility | Not required |
| 6.5 Further information about storage conditions | None |
| 6.6 Storage class according to regulation on inflammable liquids | None |
| SECTION 7: EXPOSURE CONTROLS AND PERSONAL PROTECTION | |
| 7.1 Additional information about design of technical systems | No further data, see item 6 |
| 7.2 Components with critical values that require monitoring at the workplace | The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. |
| 7.3 Additional information | The lists that were valid during the compilation were used as a basis |
| 7.4 General protective and hygienic measures | The usual precautionary measures should be adhered to in handling the chemicals |
| 7.5 Breathing Equipment | Not required |
| 7.6 Eye Protection | Not required |
| 7.7 Protections for hands | Not required |
| 7.8 Body Protection | Void |



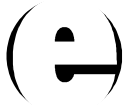
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| SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES | |
|---|--|
| 8.1 Form | Solid material |
| 8.2 Colour | Colourless |
| 8.3 Smell | Odourless |
| 8.4 Melting Point / Melting Range | Not determined |
| 8.5 Boiling Point / Boiling Range | Not determined |
| 8.6 Flash Point | Not applicable |
| 8.7 In flammability (solid, gaseous) | Not applicable |
| 8.8 Ignition Temperature | Not applicable |
| 8.9 Self-In flammability | Product is not self igniting |
| 8.10 Danger of Explosion | Product is not explosive |
| 8.11 Density | Not determined |
| 8.12 Solubility in / Miscibility with water | Unsoluable |
| 8.13 Organic Solvents | <1% |
| 8.14 Solids Content | 100% |
| SECTION 9: STABLITY AND REACTIVITY | |
| 9.1 Thermal decomposition / Conditions to be avoided | No decomposition if used accordingly |
| 9.2 Dangerous Reactions | No dangerous reactions known |
| 9.3 Dangerous products of composition | No dangerous decompositions products known |
| SECTION 10: TOXICOLOGICAL INFORMATION | |
| 10.1 Primary irritant on skin | No irritant effect |
| 10.2 Primary irritant on eyes | No irritant effect |
| 10.3 Sensitization | No sensitizing effect known |
| 10.4 Additional Toxicological Information | The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided us. |
| SECTION 11: ECOLOGICAL INFORMATION | |
| 11.1 General Notes | Water hazard class 0 (self-assessment): generally not hazardous for water |



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| SECTION 12: DISPOSAL CONSIDERATIONS | |
|---|--|
| 12.1 Product Recommendation | Smaller quantities can be disposed with household garbage |
| 12.2 Unclean Packaging Recommendation | Disposal must be made according to official regulations |
| SECTION 13: TRANSPORT INFORMATION | |
| 13.1 Transport / Additional Information | Not Dangerous according to the above specifications |
| SECTION 14: REGULATORY INFORMATION | |
| 14.1 Designation according to EC guidelines | Observe the normal safety regulations when handling chemicals. The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV) |
| 14.2 Additional classification according to Decree on Hazardous Materials, Annex II | Void |
| 14.3 Decree to be applied in case of technical fault | Void |
| 14.4 Classification according to VbF | Void |
| 14.5 Water hazard Class | Water hazard class 0 (Self-assessment): generally not hazardous for water |
| SECTION 15: OTHER INFORMATION | |
| These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. | |

Warranty:

All Edelstein Diversified products are warranted to be free of defects at the time of shipment from our plant. Edelstein Diversified makes no warranty expressed or implied concerning the usage of its tapes. The user shall assume all risks and liability for any loss, damage or expense arising directly or indirectly as a result of the tapes.