

# Magnobond 6398

Epoxy; Epoxide  
Magnolia Plastics, Inc.

Message:

Magnobond 6398 is an Epoxy; Epoxide (Epoxy) product. It is available in North America. Applications of Magnobond 6398 include adhesives/tapes and coating applications.

| General Information              |                          |                   |             |
|----------------------------------|--------------------------|-------------------|-------------|
| Uses                             | Adhesives                |                   |             |
|                                  | Laminates                |                   |             |
| Forms                            | Paste                    |                   |             |
| Physical                         | Nominal Value            | Unit              | Test Method |
| Specific Gravity                 | 1.25                     | g/cm <sup>3</sup> | ASTM D792   |
| Mechanical                       | Nominal Value            | Unit              | Test Method |
| Tensile Strength (-14°C)         | 41.4                     | MPa               | ASTM D638   |
| Tensile Elongation (Break, 25°C) | 3.1                      | %                 | ASTM D638   |
| Compressive Modulus              | 2070                     | MPa               | ASTM D695   |
| Compressive Strength             | 68.9                     | MPa               | ASTM D695   |
| Thermoset                        | Nominal Value            | Unit              |             |
| Thermoset Components             |                          |                   |             |
| Hardener                         | Mix Ratio by Weight: 27  |                   |             |
| Resin                            | Mix Ratio by Weight: 100 |                   |             |
| Pot Life (25°C)                  | 80                       | min               |             |
| Shelf Life (24°C)                | 26                       | wk                |             |
| Demold Time                      |                          |                   |             |
| 25°C                             | 11000                    | min               |             |
| 93°C                             | 60                       | min               |             |

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