# OTECH PVC OW134 - Wire Insulation

### Polyvinyl Chloride

**OTECH** Corporation

#### Message:

APPLIANCE AND MACHINE TOOL WIRE INSULATION COMPOUNDS Applications SEMI RIGID 105, AWM, MTW

| General Information |                             |  |  |
|---------------------|-----------------------------|--|--|
| Uses                | Wire and cable applications |  |  |
|                     | Insulating material         |  |  |
|                     |                             |  |  |

| Physical                             | Nominal Value | Unit  |
|--------------------------------------|---------------|-------|
| Specific Gravity                     | 1.34          | g/cm³ |
| Hardness                             | Nominal Value | Unit  |
| Durometer Hardness (Shore D, 10 sec) | 64            |       |
| Mechanical                           | Nominal Value | Unit  |
| Tensile Strength                     | 22.1          | MPa   |
| Tensile Elongation (Break)           | 300           | %     |
| Additional Information               | Nominal Value | Unit  |
| Limited Oxygen Index                 | 29            | %     |

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