# O'Tech OW 840 AAG

# Polyvinyl Chloride

## O'Tech Corporation

#### Message:

O'Tech OW 840 AAG is a polyvinyl chloride product. It is available in North America. Typical application areas are: wire and cable. The main features are: flame retardant.

| General Information        |                             |       |             |
|----------------------------|-----------------------------|-------|-------------|
| Features                   | Foamable property           |       |             |
|                            | Flame retardancy            |       |             |
|                            |                             |       |             |
| Uses                       | Wire and cable applications |       |             |
| Agency Ratings             | UL not rated                |       |             |
| Appearance                 | Available colors            |       |             |
| Physical                   | Nominal Value               | Unit  |             |
| Specific Gravity           | 1.40                        | g/cm³ |             |
| Hardness                   | Nominal Value               | Unit  |             |
| Durometer Hardness         | 78                          |       |             |
| Mechanical                 | Nominal Value               | Unit  | Test Method |
| Tensile Strength           | 15.2                        | MPa   | ASTM D638   |
| Tensile Elongation (Break) | 330                         | %     |             |
| Thermal                    | Nominal Value               | Unit  |             |
| Continuous Use Temperature | 80.0                        | °C    |             |

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