

# Technical Data Sheet DYMALINK® 705

## **Metallic Diacrylate**

### **DESCRIPTION:**

Dymalink<sup>®</sup> 705 is a solid diacrylate recommended for use in peroxide and amine cured systems requiring enhanced adhesion, particularly to plastics and metals.

#### PRODUCT HIGHLIGHTS / PERFORMANCE PROPERTIES:

Adhesion promotion
Peroxide curable
Enhanced dynamic properties
High crosslink density
High hardness
High tensile strength
Improved heat aging
Increased abrasion resistance
Improved resilience
Improved adhesion

#### **SUGGESTED APPLICATIONS:**

Adhesives Rubber Plastics

#### TYPICAL PHYSICAL AND CHEMICAL PROPERTIES:

| Property         | Test Method | Value        | Unit  |
|------------------|-------------|--------------|-------|
| Appearance       | Visual      | White Powder | -     |
| Molecular Weight | TCV Method  | 207          | g/mol |
| Functionality    | TCV Method  | 2            | -     |

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