

**WESTCO™ PDM (HVA-2) Vulcanizing Agent**  
**N, N-(1, 3-phenylene) dimaleimide**  
**CAS# 3006-93-7**

**Technical Data:**

WESTCO™ PDM (HVA-2) is an effective vulcanizing agent for a wide variety of elastomers, including CR, CSM, NBR, IIR, BIIR, and IR. Its primary use is as a coagent with peroxides to speed up and enhance the crosslinking reaction in a variety of elastomers. This product is screened through a 140 mesh (105 µm) screen during production.

**Specifications:**

<b>Appearance</b>	<b>Yellow to tan</b>	
<b>*Initial Melt Point</b>	<b>Powder 197.0°C ≥</b>	<b>Oiled Powder 197.0°C ≥</b>
<b>*Ash Content</b>	<b>0.50% ≤</b>	<b>0.50% ≤</b>
<b>*Heat loss on drying</b>	<b>0.50% ≤</b>	<b>0.50% ≤</b>
<b>*Residue on 100 Mesh</b>	<b>.010% ≤</b>	<b>0.10% ≤</b>
<b>*Oil Content</b>	<b>NA</b>	<b>1.0 - 2.0%</b>

**\*Values reported on Certificate of Analysis.**

**Packaging:**

**20 kg/Plastic woven bag, paper with plastic film bag, Kraft paper bag.**

**Storage Conditions:**

**The product should be stored in a cool dry location with ventilation, avoid exposure to sunlight.**

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The technical information and suggestions for use contained herein are believed to be reliable, but they are not to be construed as warranties and no patent liability can be assumed.