

*Revised
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TECHNICAL DATA SHEETS
HP 4000
CYANOACRYLATE ADHESIVE

Description: **HP4000 Black** is a revolutionary adhesives that bond most difficult materials. **HP4000** is a single components that polymerize to a tough polymer with excellent resistance to cleavage, thermal shock, impact and peel.

UNCURED STATE:

Base	Modified Cyanoacrylate
Color	Black
Viscosity	4000 cps
Flash Point	200°F
Specific Gravity	1.1
Soluble in	Nitromethane, Methylene Chloride

CURED STATE:

Melting Point	340°F
Service Temperature	- 65 to 250°F
Shear Strength psi	4,000 psi
Fixture time	20 seconds
Cure time	8 hours

Shear Strength:

Natural Rubber	Rubber Failed
Nylon/Nylon	320
Steel/ Steel	3,200
Aluminum/Aluminum	2,500

Engineering Excellence

For technical information
and support call **1-800-552-0299** or visit our website at

www.instantca.com