



MP3 Chemical Penetration Data

Chemical Name	CAS #	Result
Cyclohexylamine (MCHA) (100%)	108-91-8	Pass
Gasoline (100%)	n/a	Pass
Hydrofluoric Acid (50%)		Pass
n-Hexane (100%)	110-54-3	Pass
Nitric Acid (70%)	7697-37-2	Pass
Phosphoric Acid (85%)	7664-38-2	Pass
Sodium Hydroxide (50%)	1310-73-2	Pass
Sodium Hypochlorite (15%)	7681-52-9	Pass
Sulfuric Acid (93-98%)	7664-93-3	Pass
Toluene (100%)	108-88-3	Pass

Penetration resistance was measured in accordance with ASTM F 903, Standard Test Method for Resistance of Protective Clothing Materials to Penetration by Liquids, Procedure C.

Tests were conducted by TRI Environmental