



CHEMICAL RESISTANCE CHART (ASTM F 925)

ABPURE® WITH NFUSE TREATMENT					
CHEMICALS	1 hour	24 hours	CHEMICALS	1 hour	24 hours
ACIDS			SOLVENTS		
Hydrochloric Acid HCl (5%)	0	0	Acetone	0	0
Sulphuric Acid H ₂ SO ₄ (5%)	0	1	Benzene	0	0
White Vinegar CH ₃ COOH (5%)	0	0	Butanol	0	0
BASES			Carbon tetrachloride	0	0
Ammonium Hydroxide NH ₄ OH (5%)	0	0	Chloroform	0	0
Sodium Hydroxide NaOH (5%)	0	1	Ether	0	0
OXIDIZING AGENTS			Ethanol	0	0
Bleach Sodium Hypochlorite (NaOCl) (5.25%)	0	0	Ethyl acetate	0	0
Silver Nitrate (5%)	0	1	Formaldehyde	0	0
STAINING AGENTS			Gasoline	0	0
Coffee	0	0	Kerosene	0	0
Cresol Red	0	0	Methanol	0	0
Disinfectant Phenol (5%)	1	2	Methyl ethyl ketone	0	0
Grape juice	0	0	Mineral Oil	0	0
Iodine	1	1	Rubbing Alcohol Isopropyl Alcohol (IPA) (70%)	0	0
Methylene Blue	1	1	Toluene	0	0
Olive Oil	0	0	Trichloroethylene	0	0
Urine	0	0	White Mineral Spirits	0	0
			Xylene	0	0

- Tests conducted on products direct from production, with Nfuse treatment.
- Coding system of results:
 - 0: no change;
 - 1: slight discoloration;
 - 2: moderate discoloration;
 - 3: severe discoloration.

Contact your American Biltrite representative for more data on chemical resistance.

Please note that technical web site documents prevail.

