

NI-BOOTS

RESISTENCIA A LOS REACTIVOS QUÍMICOS

COFRA dispone de uno de los laboratorios más avanzados en el mundo de la seguridad. En su interior se hacen controles de calidad en los materiales y se realizan pruebas en sus componentes, y en particular se analizan las capacidades mecánicas, de hidrólisis y de resistencia a los agentes agresivos. El compuesto del NI-BOOTS nace gracias a una búsqueda profunda y un especial conocimiento, siendo capaz de satisfacer las variadas necesidades de los ambientes de trabajo.

HIDROCARBUROS (aceites y solventes)	P V C
Turpentine	2
ASTM 1 OIL	1
ASTM 2 OIL	X
ASTM 3 OIL	1
Benzene	X
Butane	X
Kerosene (domestic)	1
Cyclohexane	1
Chloroform	X
Benzyl Chloride	X
Methylene Chloride	X
Hexane	1
Diesel oil (cracking)	X
Diesel oil (SR)	2
Grease (all kinds)	2
Isoctane	1
Methyl Chloride	1
Oil mixture	2
Nitrobenzene	X
Animal oil	3
Coconut oil	3
Cod-liver oil	3
Linseed oil	1
Corn oil	3
Olive oil	3
Pine oil	3
Castor oil	3
Cottonseed oil	3
Silicone oil	3
Lard oil (158°F)	2
Hydraulic oil	2
Mineral oil	1
Vegetable oil	2
Perchlorethylene	2
Propane	X
Beef tallow (158°F)	3
Carbon tetrachloride	2
Toluene	X
Trichlorethylene	1
Xylene	X

ÁCIDOS INORGANICOS	P V C
Bromidric acid	1
Carbonic acid	3
Hydrochloric acid conc.	3
Hydrofluoric acid	2
Phosphoric acid	2
Nitric acid 10%	3
Nitric acid conc.	1
Perchloric acid	1
Hydrogen sulphide	2
Sulphuric acid 50%	1
Sulphuric acid conc.	X
Chlorine water	2

MEZCLAS ETEROGENEAS	P V C
Sea water	3
Acrylonitrile	1
Starch	3
Aniline	X
Butter (158°F)	2
Milk butter	3
Chlorobenzene	X
Chlorophenol	2
Cresol	1
Dibenzylether	2
Dichlorobenzene	X
Ethylether	3
Sodium hypochlorite	1
Milk	3
Monoethanolamine	2
Morpholine	X
Hydrogen peroxide	3
Soap	3
Paint remover	X

ALCOHOLES	P V C
Amyl alcohol	1
Benzyl alcohol	1
Butyl alcohol	1
Ethyl alcohol	3
Methyl alcohol	2
Octyl alcohol	1
Propyl alcohol	3
Diacetone alcohol	1
Glycerine	3
Diethanolamine	3

ÁCIDOS ORGANICOS	P V C
Acetic acid	2
Boric acid	3
Citric acid	3
Carbolic acid	1
Formic acid	2
Malic acid	3
Tartaric acid	3
Oleic acid	1
Palmitic acid	3
Stearic acid (158°F)	1
Tannic acid	3

SALES Y ÁLCALIS	P V C
Potassium dichromate	3
Ammonium chloride	3
Calcium chloride	2
Potassium chloride	3
Sodium chloride	3
Ferric chlorid	3
Copper chloride	3
Ammonium hydroxide	3
Calcium hydroxide	3
Potassium hydroxide	3
Sodium hydroxide	3
Sodium hypochlorite 20%	3
Calcium nitrate	3
Potassium nitrate	3
Ferric nitrate	3
Ammonium sulphate	3
Potassium sulphate	3
Copper sulphate	3
Ferric sulphate	3
Calcium sulphate	3
Calcium sulphide	3

ALDEHÍDOS CETONAS	P V C
Acetaldehyde	X
Acetone	X
Benzaldehyde	X
Butyraldehyde	1
Chloracetone	X
Formaldehyde	2
Methyl ethyl Ketone	X

ESTEROS ORGÁNICOS	P V C
Amyl acetate	X
Butyl acetate	X
Ethyl acetate	1
Dibutyl phtalate	2
Ethyl formate	1
Methyl acetate	X
Propyl acetate	X

LEYENDA

EXCELENTE	3
BUENO	2
SUFICIENTE	1
NO RECOMENDABLE	X