

BOOTS PERMEATION TEST ACCORDING TO EN 13832-3:

		CHIMIE SA	FIREMAN SABF	HYPALON SA	NEOPRENE SA
Degradation + permeation validated		KOP	JPQ	ALR	JQR
Acrylonitrile (C3H3N)					
Méthanol (CH3OH)	A		*	*	*
Acétone (C3H6O)	B		*	*	
Acétonitrile (CH3CN)	C		*		
Dichlorométhane (CH2CL2)	D		*		
Bisulfure de carbone (CS2)	E		*		
Toluène (C7H8)	F		*		
Diéthylamine (C4H11N)	G		*		
Tétrahydrofurane (C4H8O)	H		*		
Acétate d'éthyle (C4H8O2)	I		*		*
n-heptane (C7H16)	J	*	*	*	*
Hydroxyde de sodium (NaOH) 40%	K	*	*	*	*
Acide sulfurique (H2SO4) 96%	L	*	*	*	*
Acide nitrique (HNO3) 65%	M	*	*	*	
Acide acétique (CH3COOH) 99%	N	*	*	*	*
Hydroxyde d'ammonium 25%	O	*	*	*	*
Peroxyde d'hydrogène 30%	P	*	*	*	
Isopropanol (C3H8O)	Q	*	*		*
Hypochlorite de sodium (CLONa) 13%	R	*	*	*	*
Acide fluorhydrique (HF) 40%	S			*	
Formaldéhyde (CH2O) 37%	T				

*test performed according to EN 16523-1: 2015 test method

Level	1	2	3	4	5
Normalized Breakthrough Time	121-240 min	241-480 min	481-1440 min	1441-1920 min	>1921 min