

## Chemical resistance of Finnpiquette Dispenser

1=Resistant

2=Conditionally Resistant

3=Non-resistant

--=No data available

<u>Chemical english</u>	<u>Concentration (%)</u>	<u>Chemical resistance</u>
acetaldehyde	100	1
acetamide	Saturated	1
acetone	100	1
acetonitrile	100	1
acetophenone	-	2
acetyl chloride	-	1
acetylsalicylic acid	100	1
acrylonitrile	100	2
acrylic acid	-	1
adipic acid	Saturated	1
battery acid	38	1
alanine	-	1
allyl acetate	100	1
allyl alcohol	100	1
allyl isothiocyanate	100	1
ammonium alum	Saturated	1
aluminium chloride	Saturated	1
aluminium fluoride	Aquaeous	2
aluminium nitrate	Aquaeous	1
aluminium sulfate	Saturated	1
formic acid	100	1
glycine	10	1
amino acids	-	1
ammonia	26	2
ammonium acetate	Saturated	1
ammonium carbonate	50	2
ammonium chloride	Aquaeous	2
ammonium nitrate	Saturated	1
ammonium oxalate	-	1
ammonium sulfate	Solved	1
ammonium sulfide	Saturated	1
amyl alcohol	-	1
amyl chloride	-	1
pineapple juice	-	1
aniline	100	2
appel juice	100	1
orange juice	100	1
arsenic acid	Aquaeous	2

ascorbic acid	100	1
barium bromide	-	1
barium chloride	Saturated	1
barium sulfide	Saturated	2
benzaldehyde	-	1
petrol,gas	-	1
benzoic acid	Saturated	1
benzene	-	1
benzene slufonic acid	Saturated	2
benzoyl chloride	100	1
benzyl chloride	100	2
succinic acid	Saturated	1
beer	100	1
bitter almond oil	100	1
boric acid	10	1
bromine	100	2
hydrobromic acid	50	2
butyl alcohol	100	1
butanetriol	100	1
butyric acid	100	1
butyl amine	-	1
butylene glycole	100	1
butyl glycol	100	1
butyl methyl ether	-	1
butyl phenol	100	1
butyl phenol, p-tert	100	1
calcium acetate	Aquaeous	1
calcium bicarbonate	Saturated	1
calcium bisulfite	Saturated	1
calcium bromide	-	-
calcium carbonate	Saturated	1
calcium chlorate	Saturated	1
calcium chloride	Aquaeous	1
calcium hydroxide	Conc.	1
calcium hypochloride	Saturated	2
calcium nitrate	50	2
cetyl alcohol	100	1
chlorobenzene	-	1
chlorobutane	100	1
chloroacetic acid	50	2
chloroethane	100	1
chloroethanole	100	1
chloroform	100	2
chlorosulfonic acid	-	1
chrom alum	Saturated	1
chromic acid	50	3
chromosulfuric acid	Conc.	3
cyclohexane	100	1
cyclohexanole	100	1
cyclohexanone	100	1
cyclopentane	-	1
decane	100	1
dehydracetic acid	-	2
diacetone alcohol	-	1
dobromoethane-1,2	-	2

dibutylphtalate	-	1
dichlorbenzene	-	1
dichlorodifluoromethane	100	3
dichloroaceticacid	-	3
dichloroethane	-	1
dichloromethane	100	2
diethylene glycol	100	2
diethyl ether	100	1
diethyl ketone	-	2
dimethylaniline	-	1
dimethyl formamide	100	1
dioxane	100	1
ferric/ferrous chlorides	Saturated	1
ferric/ferrous nitrates	Saturated	1
ferric/ferrous sulfates	Saturated	1
acetic acid, glacial	100	1
acetic acid	100	1
acetic anhydride	100	1
butyl acetate	100	1
ethyl acetate	100	1
methyl acetate	100	1
ethyl alcohol, ethanol	100	1
ethyl benzene	100	2
ethylene diamin	100	2
ethylenediaminetetraacetic acid EDTA	-	1
ethylene glycol	100	1
ethyl hexanol 1-	-	1
hydrofluoric acid	50	3
formaldehyde	40	1
fruit juice	100	1
fructose	Saturated	1
gas oil	-	1
gelatine	All	1
glucose	Saturated	1
glycerol	100	1
glycolic acid	50	3
uric acid	-	1
urea	Saturated	1
heptane	100	1
heptanol ,1-	-	1
heptanone	-	1
hexane	100	1
hexyl alcohol	100	1
isoamylalcohol	-	1
isobutylalcohol	100	1
isooctane	100	1
isopropylacetate	100	1
isopropylether	100	1
potash lye	Conc.	2
potassium acetate	Aquaeous	1
potassium aluminium sulfate	Saturated	2
potassium bromide	All	1
potassium carbonate	Saturated	1
potassium chlorate	Saturated	2
potassium chloride	Aquaeous	1

potassium chromate	Saturated	3
potassium cyanide	Saturated	2
potassium dichromate	Aquaeous	2
potassium iodide	Saturated	1
potassium nitrate	50	2
potassium perchlorate	Saturated	1
potassium permanganate	Aquaeous	1
potassium sulfate	Aquaeous	2
potassium sulfide	Solved	2
potassium sulfite	Saturated	2
potassium thiosulfate	Solved	1
kerosine	100	1
fluorisilicic acid	32	2
nitrohydrochloric acid (aqua regia)	-	2
cresoles	-	2
lactose	Aquaeous	1
magnesium carbonate	Saturated	1
magnesium chloride	Aquaeous	1
magnesium hydroxide	Saturated	1
magnesium nitrate	Saturated	1
magnesium sulfate	All	2
maleic acid	Saturated	1
methane	100	1
methyl alcohol	100	1
methylethylketone (MEK)	-	1
methyl formate	-	2
methylpropylketone	-	1
lactic acid	85	1
mineral water	100	1
naphta	100	1
sodium acetate	All	1
sodium chloride	All	1
sodium disulfate	Solved	1
sodium fluoride	Saturated	1
sodium hypochlorite	15	1
sodium nitrate	Saturated	2
sodium nitrite	Saturated	1
sodium phosphate	Saturated	1
sodium silicates	All	1
sodium sulfate	Saturated	2
sodium sulfide	Saturated	2
sodium sulfite	1-molar	1
sodium thiosulfate	Solved	1
sodium hydroxide	50	2
nickel chloride	Saturated	1
nickel nitrate	Saturated	1
nickel sulfate	Saturated	2
nitrobenzene	100	2
octane	100	1
oxalic acid	Aquaeous	3
pentane	100	1
kerosene	100	1
phosphoric acid	85	1
phosphorus trichloride	-	1
phthalic acid	Saturated	1

propyl alcohol	100	1
propyl alcohol, 2-	100	1
propylene oxide	-	3
pyridine	100	2
mercury(II)-chloride	Aquaeous	2
mercury(II)-cyanide	Saturated	1
mercurynitrate	Saturated	1
salicylic acid	Saturated	1
nitric acid	70	2
hydrochloric acid	37	2
brine	Saturated	1
sea water	-	1
oxygen	100	1
sulfur chloride	-	2
carbon disulfide	-	1
sulfuric acid	98	1
hydrogen sulfide	Saturated	1
sulfurous acid	Saturated	2
soap solution	All	1
silver nitrate	Solved	1
silicone oil	-	1
soja oil	100	1
alcoholics	All	1
spirits	100	1
washing agents	100	1
starch solution	All	1
szintillators	-	1
turpentine	100	1
tetrachloroethane	100	3
terachloromethane	100	1
tetrahydrofuran	100	2
toluene	-	1
trichloroacetic acid	-	2
trichloroethane	100	1
trichlorethylene	100	1
trifluorotrichloroethane	100	2
nitirlietrihanole	100	1
trifluoro acetic acid	-	2
urine	-	1
detergents	-	1
water	-	1
water-glass	Saturated	1
hdrogene peroxide	90	1
tartaric acid	-	2
xylene	-	1
zink bromide	-	1
zinc chloride	10	1
zinc sulfate	Solved	1
stannous chloride	Saturated	2
stannic chloride	Aquaeous	2
citric juice	100	1
citric acid	Saturated	1
sugar beet juice	100	1