

Resin Compatibility » Drugs

Product	LDPE	HDPE	PP	PVC	PET	PS	G
					PET-SAN		
Antiseptic	2	2	2	2	3	2	2
Blood	3	3	3	2	3	4	4
Calamine lotion	3	1	1	1	3	1	1
Chloroform	4	2	4	4	3	4	4
Cleansing lotion, medicinal	2	2	1	3	3	2	2
Cod liver oil	1	1	1	1	3	1	2
Contact lens solutions	1	1	1	2	2	2	2
Cough syrup	2	1	1	2	2	2	2
Dog shampoo	2	1	1	2	3	2	2
Douche powders	2	2	1	2	3	2	2
Ear drops	2	2	1	2	3	2	2
Enema (oil or water base)	2	2	1	2	3	2	2
Eye drops	1	1	1	2	3	2	2
Flea and roach powders	1	1	1	1	3	2	2
Foot antiseptics	2	2	2	2	3	2	2
Foot powder	1	1	1	1	3	1	2
Hospital Body Lotion	2	1	2	2	3	3	3
Iodine, tincture	2	2	1	3	3	4	4
Medicated soap	1	1	2	1	3	3	4
Mercurochrome, tincture	3	1	1	3	3	3	2
Merithiolate, tincture	3	1	1	3	3	3	1
Milk of magnesia	1	1	1	1	3	2	1

Mineral oil	2	1	2	1	1	1	1
Mouth wash	2	1	1	2	2	3	4
Nasal spray	1	1	1	3	3	3	3
Oil of wintergreen	2	2	3	4	3	4	4
Petroleum jelly	1	1	1	1	3	1	2
Rubbing alcohol	1	1	1	1	1	2	2
Sunburn relief lotion (including those with benzocaine)	2	1	1	1	3	3	2
Throat spray	3	2	3	2	3	3	1
Vitamins: Capsules & tablets	1	1	1	1	2	1	1
Vitamins: Liquid	2	2	1	2	3	2	3
Witch hazel	3	1	3	2	3	3	2
Zinc cream formulations	2	1	1	1	3	1	1
Zinc oxide powder	1	1	1	1	3	1	1

Code Key

1	Satisfactory
2	Probably satisfactory but specific applications need testing
3	No information available
4	Unsatisfactory

Resin Key

LDPE	Polyethylene low density
HDPE	Polyethylene high density
PP	Polypropylene
PVC	Polyvinyl chloride rigid
PET & PET-G	Polyester & co-polyester
SAN	Styrene acrylonitrile (SAN)
PS	Polystyrene