

Resin Compatibility » Cosmetics

Product	PET						
	LDPE	HDPE	PP	PVC	PET-SAN	PS	G
After shave lotion	2	2	1	2	2	2	2
Baby lotion (oil in water)	1	1	1	1	1	1	2
Baby oil	1	1	1	1	1	2	2
Baby shampoo	2	1	2	1	2	1	2
Bath oils	2	1	1	1	1	2	2
Bath salts	1	1	1	1	1	1	1
Bubble bath	2	1	1	1	1	1	1
Cleansing lotion (oil in water)	2	1	1	1	2	2	2
Cleansing lotion (water in oil)	2	1	1	1	2	2	2
Colognes	2	2	1	2	2	4	4
Cuticle remover	2	2	1	2	3	3	4
Denture adhesive	2	1	1	2	3	2	2
Denture cleaner	2	1	1	2	3	2	2
Deodorant, cream/liquid	2	1	1	1	2	2	2
Deodorant, spray	2	1	1	2	2	2	2
Depilatory	2	1	1	2	3	3	3
Eye shadow	2	1	1	1	3	1	2
Face powder	1	1	1	1	3	1	1
Glycerine	1	1	1	1	3	1	1
Hair dye and tints	2	1	1	1	3	1	2
Hair lotion & conditioners	2	1	1	2	2	2	2

Hair oil	2	1	2	1	2	2	2
Hair spray	2	1	1	2	2	2	2
Hair tonic	2	1	2	1	2	2	2
Hair waving lotion	3	1	1	2	3	2	3
Hair waving neutralizer	1	1	1	2	3	2	3
Hand, face & other lotions	1	1	2	1	2	2	2
Hydrogen peroxide	1	1	1	1	1	1	1
Lanolin	1	1	1	1	2	1	1
Lipstick	2	1	1	1	3	1	1
Mascara	2	1	1	1	3	2	2
Nail polish remover	2	2	2	4	4	4	4
Nail polish	2	2	3	4	4	4	4
Perfume	4	4	2	4	3	4	4
Petroleum jelly	1	1	1	1	3	1	2
Preshave lotion	2	1	2	1	2	3	2
Shampoo	2	1	2	1	1	2	2
Shaving cream and soap	2	1	2	1	2	2	2
Suntan lotion	1	1	1	1	3	3	2
Suntan oil	2	1	1	1	3	3	2
Talcum & body powder	1	1	1	1	2	1	1
Tanning lotions	2	1	1	2	3	3	2
Toilet water	2	2	2	1	2	2	2
Toothpaste	1	1	1	1	2	2	2
Wave setting lotion	2	1	1	2	3	3	3

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

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