

PHARMACEUTICAL & HEALTHCARE **LABEL MATERIALS SELECTION GUIDE**

FOR LABELING SMALL DIAMETER CONTAINERS &
DEMANDING SURFACES

Labeling a smarter future



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Pre-tested label materials that fulfill application-specific requirements:



LABELING SMALL-DIAMETER PP CONTAINERS

(tested on 12 mm tubes, without overlap)

Sales code	Product description	Non-sterile	Gamma radiation	Autoclave (121 °C for 20 mins.)	Electron beam	Ethylene oxide	Migration-safe	Clear-on-clear	Luminescent
SP762Z	1.5 mil PHARMACLEAR PET RC3P 1.5 mil PET	•		•				•	
SY430Z	2.0 mil PHARMACLEAR PP TC RP31L 1.2 mil PET	•	•	•	•	•		•	•
SY429Y	2.0 mil PHARMACLEAR PP TC RC3P 1.2 mil PET	•		•				•	
SY1282C	2.0 mil PHARMACLEAR PP TC RP71 1.2 mil PET	•						•	
SY1283D	2.6 mil PHARMAWHITE PP TC RP71 40# WHITE KRAFT	•							
SY781W	2.4 mil PP WHITE TC RP31 PURUS 2.2 mil HIGH DENSITY WHITE	•		•			•		
SY1276W	2.0 mil PP CLEAR TC RP31 PURUS 2.2 mil HIGH DENSITY WHITE	•		•			•		
PL120E	PHARMAGLOSS RP31 2.1 mil WHITE GLASSINE	•							
PL707T	PHARMALITE RP31 40# WHITE KRAFT	•							
SP154P	PHARMAGLOSS RP31 PURUS 2.1 mil HONEY GLASSINE	•					•		

Pre-tested label materials that fulfill application-specific requirements:

LABELING SMALL-DIAMETER
PE CONTAINERS
(tested on 12 mm tubes, without overlap)



Sales code	Product description	Non-sterile	Gamma radiation	Electron beam	Ethylene oxide	Migration-safe	Clear-on-clear	Luminescent	Luminescent
SY430Z	2.0 mil PHARMACLEAR PP TC RP31 L 1.2 mil PET	•	•	•	•		•	•	
SY781W	2.4 mil PP WHITE TC RP31 PURUS 2.2 mil HIGH DENSITY WHITE	•				•			
SY1276W	2.0 mil PP CLEAR TC RP31 PURUS 2.2 mil HIGH DENSITY WHITE	•				•			
SY1282C	2.0 mil PHARMACLEAR PP TC RP71 1.2 mil PET	•					•		
SY1283D	2.6 mil PHARMAWHITE PP TC RP71 40# WHITE KRAFT	•							
PL120E	PHARMAGLOSS RP31 2.1 mil WHITE GLASSINE	•							
PL707T	PHARMALITE RP31 40# WHITE KRAFT	•							
SP154P	PHARMAGLOSS RP31 PURUS 2.1 mil HONEY GLASSINE	•				•			



Pre-tested label materials that fulfill application-specific requirements:



LABELING SMALL-DIAMETER GLASS CONTAINERS

(tested on 12 mm tubes, without overlap)

Sales code	Product description	Non-sterile	Autoclave (121 °C for 20 mins.)	Clear-on-clear	Luminescent
SP762Z	1.5 mil PHARMACLEAR PET RC3P 1.5 mil PET	•	•	•	
SY430Z	2.0 mil PHARMACLEAR PP TC RP31L 1.2 mil PET	•	•	•	•
SY429Y	2.0 mil PHARMACLEAR PP TC RC3P 1.2 mil PET	•	•	•	
SY1282C	2.0 mil PHARMACLEAR PP TC RP71 1.2 mil PET	•		•	
SY1283D	2.6 mil PHARMAWHITE PP TC RP71 40# WHITE KRAFT	•			
PL120E	PHARMAGLOSS RP31 2.1 mil WHITE GLASSINE	•			
PL707T	PHARMALITE RP31 40 # WHITE KRAFT				
SP154P	PHARMAGLOSS RP31 PURUS 2.1 mil HONEY GLASSINE	•			



Pre-tested label materials that fulfill application-specific requirements:

**LABELING SMALL-DIAMETER
COP CONTAINERS**
(tested on 15 mm vials and 10 mm syringes)



Sales code	Product description	Vial	Syringe	Overlapping	Non-overlapping	Clear-on-clear	Luminescent
SP762Z	1.5 mil PHARMACLEAR PET RC3P 1.5 mil PET		•		•	•	
SY430Z	2.0 mil PHARMACLEAR PP TC RP31L 1.2 mil PET		•	•	•	•	•
SP154P	PHARMAGLOSS RP31 PURUS 2.1 mil HONEY GLASSINE	•		•	•		



Pre-tested label materials that fulfill application-specific requirements:



LABELING STERILIZATION WRAPPING MATERIALS

Sales code	Product description	Steam sterilization (134 °C (273.2 °F for 20 mins.)	Vaporized hydrogen peroxide
SY785A	2.0 mil PET WHITE TC RP3H 2.1 WHITE GLASSINE	•	•
PL558N	TRANSFER MATT RP3H 2.1 mil WHITE GLASSINE	•	

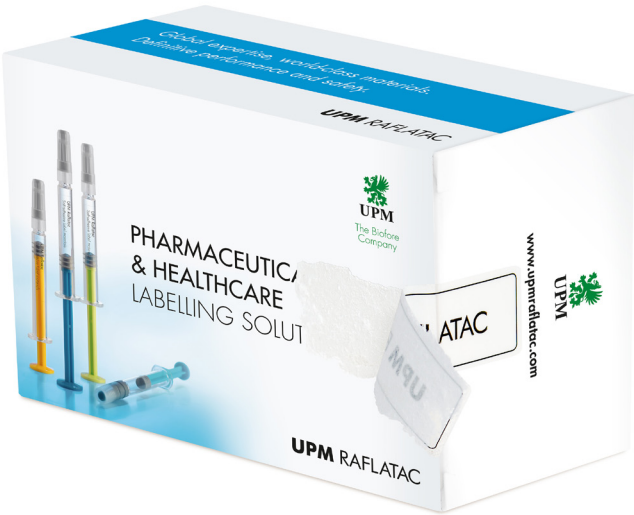


LABELING CRYO CONTAINERS

(tested on 12 mm tubes, without overlap)

Sales code	Product description	-80 °C	Liquid nitrogen (-196 °C)	Gas phase (<-180 °C)
SY786B	RAFLEX PLUS CLEAR TC RPCRYO 2.2 mil HIGH DENSITY WHITE	•	•	•
SY485G	RAFLEX PLUS WHITE TC RPCRYO 2.2 mil HIGH DENSITY WHITE	•	•	•

Pre-tested label materials that fulfill application-specific requirements:



TAMPER-EVIDENT SOLUTIONS

Sales code	Product description	Gamma radiation	Ethylene oxide
SY1284E	PHARMACLEAR PP TEAR TC RP62EU 2.2 mil HIGH DENSITY WHITE	•	•





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