



TECHNICAL INFORMATION SHEET

ITEM: 108506, 108510

DATE: 2024-02-25

Product Description	SET - Jar, 30 ml/ 50 ml, brown, glass, roundy + Closure, black, aluminium coverage + Liner
Product Reference No.	108506, 108510
Features	<ul style="list-style-type: none"> • non-toxic, • Flame Retardant • Good Stiffness • Good Strength • Halogen Free • High Impact Resistance • It is suitable for cosmetic packaging
Uses	<ul style="list-style-type: none"> • Consumer Applications • Electrical/ Electronic applications • Cosmetic applications • General Purpose • Industrial Applications

COMPOSITION/ INFORMATION ON INGREDIENTS:

Trade name	% in product	Chemical names/INCI name	CAS	% active in raw material
SiO2	72±4%		9003-07-0	72%
Al2O3	2±2%			2%
CaO	9±3%			9%
MgO	2±2%			2.5%
K2O+Na2O	14±3%			14.8%
Fe2O3	0.3±0.25%			0.4%

TECHNICAL PROPERTIES:

Index	Value
Appearance	Amber /Clear
The relative density (water=1 kg/dm3)	0.89~0.91 k g/dm3
Melting point(°C)	150~170
Decomposition temperature (°C)	350
Heat distortion temperature (°C)	100
Vicat softening temperature	150
MFR	1~40
Contractibility rate	1.8~2.5%