Philip Morris LTD Australia Ingredients Report Composite List of Non - Tobacco Ingredients For Reporting Period (March 1, 2018 to March 1, 2019) (pursuant to Clause 6.3(iii) of the Agreement between the Commonwealth and the Manufacturers dated December 20, 2000)

Cigarette paper

INGREDIENTS (in descending order by weight)	QUANTITY NOT EXCEEDED (% of product weight)
cellulose	4
calcium carbonate	3.5
starch and/or modified starches	0.3
potassium citrate	0.1
sodium citrate	0.1
carboxymethyl-cellulose and its sodium salt	0.05
guar gum	0.05

Philip Morris LTD Australia Ingredients Report Composite List of Non - Tobacco Ingredients For Reporting Period (March 1, 2018 to March 1, 2019) (pursuant to Clause 6.3(iii) of the Agreement between the Commonwealth and the Manufacturers dated December 20, 2000)

Sideseam adhesive

INGREDIENTS	QUANTITY NOT EXCEEDED
(in descending order by weight)	(% of product weight)
ethylene - vinyl acetate copolymer	0.2
processing aids (water, defoamer, preservative)	

Philip Morris LTD Australia Ingredients Report Composite List of Non - Tobacco Ingredients For Reporting Period (March 1, 2018 to March 1, 2019) (pursuant to Clause 6.3(iii) of the Agreement between the Commonwealth and the Manufacturers dated December 20, 2000)

Monogram ink / Die Print Ink

INGREDIENTS	QUANTITY NOT EXCEEDED
(in descending order by weight)	(% of product weight)
alkyd resin	0.005
pigment allura red AC	0.001
pigment brilliant blue FCF	0.001
calcium carbonate	0.0005
mineral oil	0.0005
silica	0.0005

Philip Morris LTD Australia Ingredients Report Composite List of Non - Tobacco Ingredients For Reporting Period (March 1, 2018 to March 1, 2019) (pursuant to Clause 6.3(iii) of the Agreement between the Commonwealth and the Manufacturers dated December 20, 2000)

Filtration materials

INGREDIENTS	QUANTITY NOT EXCEEDED
(in descending order by weight)	(% of product weight)
cellulose acetate	16.4
triglyceride oils	3
activated charcoal	2.9
triacetin	1.8
menthol	1.2
modified starches and polysaccharides	0.7
gelatin	0.3
natural and/or artificial flavourings	0.3
glycerol	0.1
sorbitol	0.1
titanium dioxide	0.1
sodium citrate	0.05
pigment	0.005
processing aids (Water, Finishing oil)	

Philip Morris LTD Australia Ingredients Report Composite List of Non - Tobacco Ingredients For Reporting Period (March 1, 2018 to March 1, 2019) (pursuant to Clause 6.3(iii) of the Agreement between the Commonwealth and the Manufacturers dated December 20, 2000)

Tipping / Filter adhesives

INGREDIENTS (in descending order by weight)	QUANTITY NOT EXCEEDED (% of product weight)
ethylene-vinyl acetate copolymer	1.8
polyvinyl acetate	0.2
diethyleneglycol dibenzoate	0.1
dipropyleneglycol dibenzoate	0.1
paraffin	0.1
polyvinol	0.1
styrene-alpha-methylstyrene resin	0.1
triacetin	0.05
boric acid	0.005
processing aids (Antioxidant,Defoamer,Water,Preservative)	

Philip Morris LTD Australia Ingredients Report Composite List of Non - Tobacco Ingredients For Reporting Period (March 1, 2018 to March 1, 2019) (pursuant to Clause 6.3(iii) of the Agreement between the Commonwealth and the Manufacturers dated December 20, 2000)

Filter Papers / Plugwrap Papers

INGREDIENTS	QUANTITY NOT EXCEEDED
(in descending order by weight)	(% of product weight)
cellulose	6.6
calcium carbonate	0.9
polyvinol	0.4
carboxymethylcellulose and its sodium salt	0.05
epichlorhydrin resin	0.05
fluoropolymer acetate salt	0.05
guar gum	0.05
starch and/or modified starches	0.05
viscose	0.05
alkylketene dimer	0.005

Philip Morris LTD Australia Ingredients Report Composite List of Non - Tobacco Ingredients For Reporting Period (March 1, 2018 to March 1, 2019) (pursuant to Clause 6.3(iii) of the Agreement between the Commonwealth and the Manufacturers dated December 20, 2000)

Filter Paper Inks / Tipping Papers / Tipping inks

INGREDIENTS	QUANTITY NOT EXCEEDED
(in descending order by weight)	(% of product weight)
cellulose	2.9
calcium carbonate	1.1
titanium dioxide	0.5
kaolin	0.4
aluminium silicate, magnesium sodium salt	0.2
collodion	0.2
guar gum	0.2
pigment iron oxide yellow	0.2
starch and/or modified starches	0.2
pigment mica	0.1
sodium phosphate dibasic	0.1
talc	0.1
acetyl tributyl citrate	0.05
aluminium hydroxide	0.05
carbo medicinalis vegetabilis	0.05
galactomannanphosphoric ester	0.05
paraffin	0.05
pigment silver and/or gold bronze	0.05
polyamide resin	0.05
alkylketene dimer	0.01
chlorite	0.01

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Filter Paper Inks / Tipping Papers / Tipping inks

INGREDIENTS	QUANTITY NOT EXCEEDED
(in descending order by weight)	(% of product weight)
di-isononyl-cyclohexane-1,2-dicarboxylate	0.01
ethyl cellulose	0.01
pigment iron oxide black	0.01
pigment iron oxide red	0.01
pigment tartrazine	0.01
rosin	0.01
sulfuric acid and/or its calcium, potassium and sodium salts	0.01
triacetin	0.01
pigment brilliant blue FCF	0.005
pigment diarylide yellow	0.005
pigment red lithol BK	0.005
pigment yellow 180	0.005
silica	0.005
pigment erythrosin	0.001
pigment indigotine	0.001
pigment quinoline yellow	0.0005
pigment sunset yellow FCF	0.0005
sodium ligninsulfonate	0.0001