BRITISH AMERICAN TOBACCO AUSTRALIA LIMITED

Australia Ingredients Report

1 March 2018 - 1 March 2019

Section A - By- Brand Variant Ingredients List

Section B - Composite List of Tobacco Ingredients

Section C - Composite list of Non-Tobacco Ingredients

SECTION A

# Benson & Hedges Classic + Firmer Feel Filter

Product weight: 0.8912 g

Tobacco weight: 0.6540 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Benson & Hedges Fine + Firmer Feel Filter

Product weight: 0. 8664 g

Tobacco weight: 0.5472 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Benson & Hedges Rich + Firmer Feel Filter

Product weight: 0. 9062 g

Tobacco weight: 0. 6539 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Benson & Hedges Smooth + Firmer Feel Filter

Product weight: 0. 9278 g

Tobacco weight: 0. 6163 g

Ingredients listed in descending order by weight:

Tobacco

Water

Process

# Benson & Hedges Smooth Vintage

Product weight: 0. 9359 g

Tobacco weight: 0. 6244 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Benson & Hedges Subtle + Firmer Feel Filter

Product weight: 0. 8621 g

Tobacco weight: 0. 5762 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Benson & Hedges Ultimate + Firmer Feel Filter

Product weight: 0. 8371 g

Tobacco weight: 0. 5512 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Dunhill Distinct Blue + Taste Flow Filter

Product weight: 0. 9530 g

Tobacco weight: 0. 6469 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Dunhill Original Blue

Product weight: 0. 9210 g

Tobacco weight: 0. 6379 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Dunhill Infinite + Taste Flow Filter

Product weight: 0. 8647 g

Tobacco weight: 0.5586 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Dunhill Premier + Taste Flow Filter

Product weight: 0. 9410 g

Tobacco weight: 0.6349 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Dunhill Refined + Taste Flow Filter

Product weight: 0. 8561 g

Tobacco weight: 0.5499 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Dunhill Arctic Crush

Product weight: 0.9360 g

Tobacco weight: 0.6134 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Menthol

Cocoa powder

Licorice extract, fluid

Flavourings

Processing aids

# Dunhill Fine Cut Navy

Product weight: 0. 9650 g

Tobacco weight: 0. 6599 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Cocoa powder

Licorice extract, fluid

Flavourings

Processing aids

# Dunhill Fine Cut White

Product weight: 0.9650 g

Tobacco weight: 0.6712 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Cocoa powder

Licorice extract, fluid

Flavourings

Processing aids

**Dunhill Tokyo Crush**

Product weight: 0.9530 g

Tobacco weight: 0.6258 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

**Dunhill New York Crush**

Product weight: 0.9530 g

Tobacco weight: 0.6258 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Holiday Bright Blue

Product weight: 0.7949 g

Tobacco weight: 0.5000 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Holiday Sun Gold

Product weight: 0.7949 g

Tobacco weight: 0.5000 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Holiday Sea Green

Product weight: 0.8111 g

Tobacco weight: 0.5172 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Menthol

Cocoa powder

Licorice extract

Flavourings

Processing aids

# Holiday Dawn Grey

Product weight: 0.7793 g

Tobacco weight: 0.5325 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Holiday Rich Red

Product weight: 0.8024 g

Tobacco weight: 0.5205 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Holiday Warm Purple

Product weight: 0.7893 g

Tobacco weight: 0.5374 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Kent M-Tek Futura

Product weight: 0.9200 g

Tobacco weight: 0.6448 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Menthol

Cellulose fibre

Cocoa powder

Guar gum

Licorice extract, fluid

Flavourings

Processing aids

# Pall Mall Rich Blue

Product weight: 0.8947 g

Tobacco weight: 0.6551 g

Ingredients listed in descending order by weight:

Tobacco

Water

# Pall Mall Original Red

Product weight: 0.9209 g

Tobacco weight: 0.6277 g

Ingredients listed in descending order by weight:

Tobacco

Water

# Pall Mall Amber

Product weight: 0.8491 g

Tobacco weight: 0.6023 g

Ingredients listed in descending order by weight:

Tobacco

Water

# Pall Mall Slims Amber

Product weight: 0.6280 g

Tobacco weight: 0.4491 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Pall Mall Slims Blue

Product weight: 0.6270 g

Tobacco weight: 0.4491 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Pall Mall Slims Green

Product weight: 0.6460 g

Tobacco weight: 0.4641 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Menthol

Cocoa powder

Licorice extract

Flavourings

Processing aids

# Pall Mall Slims Purple

Product weight: 0.6370 g

Tobacco weight: 0.4550 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Rothmans Black + Firmer Feel Filter

Product weight: 0.9413 g

Tobacco weight: 0.6983 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Red + Firmer Feel Filter

Product weight: 0.9200 g

Tobacco weight: 0.6983 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Blue + Firmer Feel Filter

Product weight: 0.9264 g

Tobacco weight: 0.6978 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Smooth Blue

Product weight: 0.9880 g

Tobacco weight: 0.7192 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Gold + Firmer Feel Filter

Product weight: 0.8887 g

Tobacco weight: 0.6474 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Smooth Gold

Product weight: 0.9550 g

Tobacco weight: 0.6495 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Menthol Green + Firmer Feel Filter

Product weight: 0.8738 g

Tobacco weight: 0.6206 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Menthol

Cocoa powder

Licorice extract, fluid

Flavourings

Processing aids

# Rothmans Silver + Firmer Feel Filter

Product weight: 0.9008 g

Tobacco weight: 0.6636 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Superkings Red

Product weight: 1.0470 g

Tobacco weight: 0.7956 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Superkings Blue

Product weight: 1.0550 g

Tobacco weight: 0.7957 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Superkings Menthol Green

Product weight: 1.0110 g

Tobacco weight: 0.7456 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Menthol

Cocoa powder

Licorice extract, fluid

Flavourings

Processing aids

# Rothmans Red + Cool Crush

Product weight: 0.9417 g

Tobacco weight: 0.6513 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Blue + Cool Crush

Product weight: 0.9417 g

Tobacco weight: 0.6495 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Rothmans Gold + Cool Crush

Product weight: 0.9417 g

Tobacco weight: 0.6495 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Shuang Xi Original Red

Product weight: 0.8770 g

Tobacco weight: 0.6293 g

Ingredients listed in descending order by weight:

Tobacco

Water

Propylene glycol

Glycerol

Flavourings

Processing aids

# Shuang Xi Original Blue

Product weight: 0.8736 g

Tobacco weight: 0.6330 g

Ingredients listed in descending order by weight:

Tobacco

Water

Propylene glycol

Glycerol

Flavourings

Processing aids

# Shuang Xi International Red

Product weight: 0.8770 g

Tobacco weight: 0.6372 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Shuang Xi International Blue

Product weight: 0.8736 g

Tobacco weight: 0.6330 g

Ingredients listed in descending order by weight:

Tobacco

Water

Processing aids

# Vogue Superslims Bleue

Product weight: 0.6740 g

Tobacco weight: 0.5144 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Cellulose fibre

Calcium carbonate

Flavourings

Sorbitol

Processing aids

# Vogue Superslims Menthe

Product weight: 0.5670 g

Tobacco weight: 0.4050 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Menthol

Cellulose fibre

Calcium carbonate

Flavourings

Processing aids

# Winfield Original Sky Blue

Product weight: 0.8401 g

Tobacco weight: 0.6029 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Winfield Original Gold

Product weight: 0.8581 g

Tobacco weight: 0.6018 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Original Blue

Product weight: 0.8577 g

Tobacco weight: 0.6394 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Winfield Original Red

Product weight: 0.8699 g

Tobacco weight: 0.6581 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Original Grey

Product weight: 0.8140 g

Tobacco weight: 0.5654 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol  
Processing aids

# Winfield Original Red + Taste Flow Filter

Product weight: 0.9149 g

Tobacco weight: 0.6127 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Winfield Original Blue + Taste Flow Filter

Product weight: 0.9043 g

Tobacco weight: 0.6272 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol  
Glycerol  
Processing aids

# Winfield Original Gold + Taste Flow Filter

Product weight: 0.9088 g

Tobacco weight: 0.6027 g

Ingredients listed in descending order by weight:

Tobacco

Water

Sugar, invert

Propylene glycol

Glycerol

Processing aids

# Winfield Original Grey + Taste Flow Filter

Product weight: 0.9054 g

Tobacco weight: 0.5993 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol  
Processing aids

# Winfield Original Sky Blue + Taste Flow Filter

Product weight: 0.8965 g

Tobacco weight: 0.5904 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Original White + Taste Flow Filter

Product weight: 0.9095 g

Tobacco weight: 0.6034 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Menthol Fresh

Product weight: 0.8962 g

Tobacco weight: 0.6395 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Menthol

Cocoa powder

liquorice extract, fluid

Flavourings

Processing aids

# Winfield Optimum Crush Green

Product weight: 0.9508 g

Tobacco weight: 0.6349 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Menthol

Cocoa powder

liquorice extract, fluid

Flavourings

Processing aids

# Winfield Optimum Crush Blue

Product weight: 0.9478 g

Tobacco weight: 0.6167 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Optimum Crush Gold

Product weight: 0.9240 g

Tobacco weight: 0.5929 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Optimum Crush Sky

Product weight: 0.9174 g

Tobacco weight: 0.5819 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Crush Wild Mist

Product weight: 0.8770 g

Tobacco weight: 0.5889 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Crush Summer Rush

Product weight: 0.8810 g

Tobacco weight: 0.5701 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Explorer Country Blend

Product weight: 0.9088 g

Tobacco weight: 0.6027 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Flavouring

Processing aids

# Winfield Explorer Coastal Blend

Product weight: 0.9088 g

Tobacco weight: 0.6027 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Flavouring

Processing aids

# Winfield Explorer Outback Blend

Product weight: 0.9088 g

Tobacco weight: 0.6027 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Flavouring

Processing aids

# Winfield Explorer Max Gold

Product weight: 1.0100 g

Tobacco weight: 0.7450 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Max Blue

Product weight: 0.9978 g

Tobacco weight: 0.7450 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Jets Original Blue

Product weight: 0.6560 g

Tobacco weight: 0.4791 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

# Winfield Jets Original Gold

Product weight: 0.6560 g

Tobacco weight: 0.4791 g

Ingredients listed in descending order by weight:

Tobacco

Water

Glycerol

Sugar, invert

Propylene glycol

Processing aids

SECTION B

| Acetanisole | 0.00001 | Flavouring |
| --- | --- | --- |
| Acetic Acid | 0.00001 | Flavouring |
| Acetoin | 0.00004 | Flavouring |
| Angelica Root Oil | 0.00001 | Flavouring |
| Apple Juice/Concentrate | 0.00815 | Flavouring |
| Apricot Extract | 0.00296 | Flavouring |
| Balsam Oil, Peru | 0.00041 | Flavouring |
| Benzaldehyde | 0.00002 | Flavouring |
| Benzoin Resinoid Sumatra | 0.00010 | Flavouring |
| Benzyl Benzoate | 0.00002 | Flavouring |
| Benzyl Carbinol | 0.00168 | Flavouring |
| Butyl Acetate | 0.00042 | Flavouring |
| Butyl Butyrate | 0.00060 | Flavouring |
| Calcium Carbonate | 0.56208 | Filler |
| Caramel | 0.00016 | Flavouring |
| Cardamom Seed Oil | 0.00001 | Flavouring |
| Carob Bean Extract | 0.03710 | Flavouring |
| Cassia Bark Oil | 0.00027 | Flavouring |
| Cellulose Fibre | 0.92396 | Binder |
| Citric Acid | 0.00003 | Flavouring |
| Clary Sage Oil | 0.00002 | Flavouring |
| Cocoa Extract | 0.01751 | Flavouring |
| Cocoa Powder | 0.50828 | Flavouring |
| Coffee Extract | 0.00027 | Flavouring |
| Corn Syrup,High Fructose | 0.00001 | Flavouring |
| Damascenone (Beta-) | 0.00030 | Flavouring |
| Davana Oil | 0.00013 | Flavouring |
| Decalactone (Delta-) | 0.00001 | Flavouring |
| Dimethyldihydrofuranolone (2,5-) | 0.00001 | Flavouring |
| Ethyl Acetate | 0.00300 | Flavouring |
| Ethyl Butyrate | 0.00437 | Flavouring |
| Ethyl Heptanoate | 0.00001 | Flavouring |
| Ethyl Hexanoate | 0.00090 | Flavouring |
| Ethyl Isovalerate | 0.00002 | Flavouring |
| Ethyl Vanillin | 0.00375 | Flavouring |
| Fenugreek Extract | 0.00438 | Flavouring |
| Fenugreek Oleoresin | 0.00049 | Flavouring |
| Fig Extract | 0.00571 | Flavouring |
| Geraniol | 0.00021 | Flavouring |
| Geranyl Acetate | 0.00020 | Flavouring |
| Glycerol | 3.71893 | Humectant |
| Hexalactone (Gamma-) | 0.00030 | Flavouring |
| Hydroxyphenyl)-2-Butanone(4-(Para-) | 0.00083 | Flavouring |
| Ionone (Alpha-) | 0.00045 | Flavouring |
| Ionone (Beta-) | 0.00030 | Flavouring |
| Irone (Alpha-) | 0.00001 | Flavouring |
| Isoamyl Acetate | 0.00150 | Flavouring |
| Isoamyl Isovalerate | 0.00066 | Flavouring |
| Isoamyl Phenylacetate | 0.00002 | Flavouring |
| Isobutyraldehyde | 0.00001 | Flavouring |
| Isobutyric Acid | 0.00009 | Flavouring |
| Isovaleric Acid | 0.00044 | Flavouring |
| Licorice Extract, Fluid | 0.57282 | Flavouring |
| Lovage Extract | 0.00002 | Flavouring |
| Maltol | 0.00256 | Flavouring |
| Menthol | 1.24950 | Flavouring |
| Menthone | 0.00032 | Flavouring |
| Menthyl Acetate | 0.00063 | Flavouring |
| Menthyl Isovalerate | 0.00002 | Flavouring |
| Methoxy Benzaldehyde (Para-) | 0.00022 | Flavouring |
| Methoxy-3-Methyl Pyrazine (2 Or 5 Or 6-) | 0.00001 | Flavouring |
| Methyl Butyraldehyde (3-) | 0.00001 | Flavouring |
| Methyl Butyric Acid (2-) | 0.00001 | Flavouring |
| Methyl Cyclopentenolone | 0.00165 | Flavouring |
| Methyl Quinoxaline (5-) | 0.00001 | Flavouring |
| Molasses, Sugar Cane | 0.00011 | Flavouring |
| Nerol | 0.00011 | Flavouring |
| Nonalactone (Gamma-) | 0.00015 | Flavouring |
| Nutmeg Oil | 0.00003 | Flavouring |
| Orange Oil, Sweet | 0.00007 | Flavouring |
| Orange Oil, Sweet, Terpeneless | 0.00001 | Flavouring |
| Patchouly Oil | 0.00001 | Flavouring |
| Peppermint Oil | 0.01260 | Flavouring |
| Phenethyl Acetate | 0.00001 | Flavouring |
| Phenyl Acetic Acid | 0.00001 | Flavouring |
| Phenylcarbinol | 0.00243 | Flavouring |
| Piperonal | 0.00285 | Flavouring |
| Propylene Glycol | 2.84492 | Humectant |
| Propylidene Phthalide (3-) | 0.00001 | Flavouring |
| Prune Extract | 0.00357 | Flavouring |
| Prune Juice/Concentrate | 0.01253 | Flavouring |
| Rhodinol | 0.00033 | Flavouring |
| Rose Oil, Red | 0.00011 | Flavouring |
| Rose Oxide | 0.00030 | Flavouring |
| Sodium Citrate | 0.00016 | Flavouring |
| Sorbitol | 0.00056 | Humectant |
| Spearmint Oil | 0.07257 | Flavouring |
| Styrax Extract | 0.00001 | Flavouring |
| Sugar Cane Syrup | 0.00258 | Flavouring |
| Sugar, Invert | 1.58054 | Flavouring |
| Sugar, White | 0.00004 | Flavouring |
| Terpineol (Alpha-) | 0.00014 | Flavouring |
| Terpinyl Acetate | 0.00014 | Flavouring |
| Triethyl Citrate | 0.00941 | Flavouring |
| Trimethyl Pyrazine (2,3,5-) | 0.00001 | Flavouring |
| Undecalactone (Gamma-) | 0.00049 | Flavouring |
| Valerolactone (Gamma-) | 0.00001 | Flavouring |
| Vanilla Extract | 0.00006 | Flavouring |
| Vanillin | 0.00679 | Flavouring |
| Water | 14.80000 | Humectant |

SECTION C

# Cigarette Paper

| **INGREDIENT**  **(in descending order by weight)** | **QUANTITY NOT EXCEEDED**  **(% of product weight)** |
| --- | --- |
| Cellulose Fibre | 3.78166 |
| Calcium Carbonate | 1.72760 |
| Sodium Alginate | 0.22778 |
| Sodium Citrate | 0.10798 |
| Potassium Citrate | 0.04547 |

# Monogram Ink / Die Print Ink

| **INGREDIENT  *(in descending order by weight)*** | **QUANTITY NOT EXCEEDED *(% of product weight)*** |
| --- | --- |
| Alkyd Resin | 0.00259 |
| Iron Oxide Black | 0.00253 |
| Brilliant Blue Fcf | 0.00213 |
| Allura Red Lake | 0.00203 |
| White Mineral Oil | 0.00168 |
| Soybean Oil, Polymer with Isophthalic Acid And Pentaerythritol | 0.00167 |
| Modified Phenolic Resin | 0.00058 |
| Linseed Oil | 0.00045 |
| Brilliant Blue Fcf Aluminium Lake | 0.00043 |
| Calcium Carbonate | 0.00021 |
| Erythrosine Lake | 0.00016 |

# Filtration Materials

| **INGREDIENT  *(in descending order by weight)*** | **QUANTITY NOT EXCEEDED *(% of product weight)*** |
| --- | --- |
| Cellulose Acetate | 20.22141 |
| Carbon, Activated | 4.90447 |
| Glyceryl Triacetate | 2.53053 |
| Medium chain triglycerides | 1.61223 |
| Menthol | 1.06842 |
| Peppermint Oil | 0.31207 |
| Filter component flavour ingredient below 0.1% | 0.19630 |
| Carrageenan | 0.16567 |
| Starch, Oxidised | 0.13587 |
| Titanium Dioxide | 0.10907 |
| Propylene Glycol | 0.10194 |
| Glycerol | 0.09860 |
| Maltitol | 0.04915 |
| Sodium Alginate | 0.02067 |
| Brilliant Blue Fcf | 0.00132 |
| Tartrazine | 0.00046 |
| Calcium Chloride | 0.00030 |

# Tipping / Filter Adhesive

| **INGREDIENT**  **(in descending order by weight)** | **QUANTITY NOT EXCEEDED**  **(% of product weight)** |
| --- | --- |
| Ethylene Vinyl Acetate Copolymer | 1.29458 |
| Polyvinyl Acetate | 0.88048 |
| Glyceryl Triacetate | 0.13374 |
| Paraffin Wax | 0.10923 |
| Alpha Methyl Styrene Resin | 0.09795 |
| Polycyclopentadiene Resin Hydrogenated | 0.08423 |
| Polymer Of Vinyl Acetate And Hydroxyethylene | 0.08558 |
| Starch | 0.01391 |
| Hydroxyethylene, Homopolymer | 0.00724 |

# Filter Papers / Plugwrap Papers

| ***INGREDIENT  (in descending order by weight)*** | ***QUANTITY NOT EXCEEDED (% of product weight)*** |
| --- | --- |
| Cellulose Fibre | 3.74008 |
| Calcium Carbonate | 1.06426 |
| Viscose | 0.38055 |
| Starch, Oxidised | 0.25207 |
| Hydroxyethylene, Homopolymer | 0.13756 |
| Epichlorhydrin Resin | 0.04271 |
| Sodium Carboxymethyl Cellulose | 0.01068 |
| Alkyl Ketene Dimer | 0.01014 |
| Guar Gum | 0.00152 |

# Sideseam Adhesive

| **INGREDIENT**  **(in descending order by weight)** | **QUANTITY NOT EXCEEDED**  **(% of product weight)** |
| --- | --- |
| Ethylene Vinyl Acetate Copolymer | 0.27720 |
| Polyvinyl Acetate | 0.05264 |

# Filter Paper Inks / Tipping Papers and Tipping Inks

| **INGREDIENT**  **(in descending order by weight)** | **QUANTITY NOT EXCEEDED**  **(% of product weight)** |
| --- | --- |
| Cellulose Fibre | 3.3112 |
| Titanium Dioxide | 1.22455 |
| Aluminosilicates, Natural | 0.56153 |
| Calcium Carbonate | 0.33424 |
| Aluminium Silicate | 0.33424 |
| Iron Oxide Yellow | 0.29537 |
| Nitrocellulose | 0.18329 |
| Starch, Oxidised | 0.17456 |
| Starch, Modified | 0.17456 |
| Talc | 0.16337 |
| Acetyl Tri-Butyl Citrate | 0.07055 |
| Aluminium Hydroxide | 0.06127 |
| Mica | 0.04922 |
| Iron Oxide Red | 0.03528 |
| Starch, Phosphate | 0.03320 |
| Aluminium Sulphate | 0.02580 |
| Rosin Size | 0.01518 |
| Iron Oxide Black | 0.01992 |
| Alkyl Ketene Dimer | 0.00892 |
| Indigotine Lake | 0.00188 |
| Erythrosine Lake | 0.00112 |
| Brilliant Blue Fcf Aluminium Lake | 0.00036 |
| Quinoline Yellow | 0.00024 |
| Silicon Dioxide | 0.00004 |