

De Monchy Aromatics Limited

Blackhill Road,
Holton Heath Industrial Park,
Holton Heath,
Poole, Dorset
BH16 6LS, UK
tel:+44 (0)1202 620888
technical.department@demonchyaromatics.com

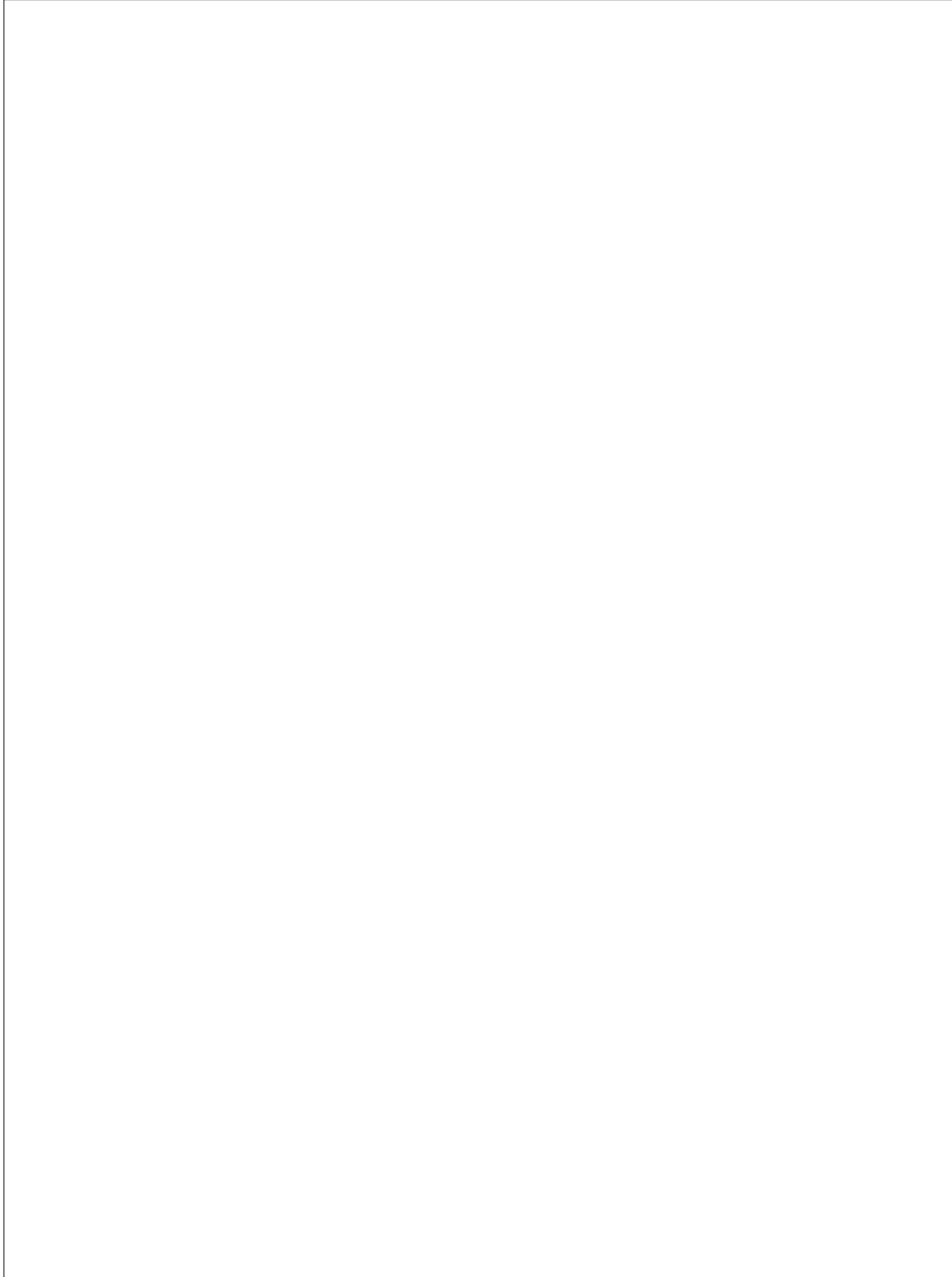


MATERIAL SPECIFICATION

| | |
|-------------------------|---|
| Product Name | PEPPERMINT OIL ARVENSIS DMO |
| Product Code | 800406 |
| CAS Number | 90063-97-1 |
| USCAS Number | 68917-18-0 |
| EINECS Number | 290-058-5 |
| FEMA Number | 4219 |
| Description | PEPPERMINT OIL ARVENSIS |
| ODOUR (No Dilution) | To match the current internal standard |
| BOTANICAL NAME | Mentha Arvensis |
| MENTHOL (%) | 35.00 to 45.00 |
| APPEARANCE | Pale yellow to yellow liquid |
| OPTICAL ROTATION | -30.0 to -10.0 |
| REFRACTIVE INDEX @20C | 1.4580 to 1.4670 |
| SPECIFIC GRAVITY @20C | 0.889 to 0.910 |
| FLASH POINT (°C) | 87.00 |
| SHELF LIFE (MONTHS) | 24 |
| STORAGE RECOMMENDATIONS | Sealed containers in a cool dark place. Check quality before use. |

This information is valid when issued by De Monchy Aromatics Ltd or any of its subsidiaries

Disclaimer: This product has not been tested, nor deemed safe, for use in electronic cigarettes or other similar devices ("E-Cigarettes"). De Monchy Aromatics Limited instructs all customers not to use this material in the manufacture and distribution of E-Cigarettes or any component thereof unless each customer takes all necessary steps to ensure its suitability and safety for use in E-Cigarettes. Any use of this product in the manufacture and distribution of E-Cigarettes or any component thereof shall be at the sole risk and responsibility of the customer. Please refer to clauses 7.3 and 7.5 of the our General Terms & Conditions of Sale for the consequences of failing to follow these instructions.



This information is valid when issued by De Monchy Aromatics Ltd or any of its subsidiaries