

BARTOLINE - White Spirit

SECTION 3: Composition/information on ingredients

3.1. Substances

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) 100%	100%	
CAS number: —	EC number: 919-446-0	REACH registration number: 01-2119458049-33-XXXX
Classification		
Flam. Liq. 3 - H226		
STOT SE 3 - H336		
STOT RE 1 - H372		
Asp. Tox. 1 - H304		
Aquatic Chronic 2 - H411		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Product name	BARTOLINE - White Spirit
REACH registration number	01-2119458049-33-XXXX
REACH registration notes	The EC substance definition and related classification & labelling has been developed in the framework of the Regulation (EC) No 1907/2006 (REACH). For information about the related CAS number see section 16 of this MSDS.
EC number	919-446-0
Composition comments	A complex and variable combination of paraffinic, cyclic and aromatic hydrocarbons having a carbon number range predominantly of C9 to C12 and boiling in the range of approximately 135°C to 220°C. The aromatic content is between 2% and 25%.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Remove affected person from source of contamination. IN CASE OF SERIOUS OR PERSISTENT CONDITIONS, CALL A DOCTOR OR THE NHS 111 SERVICE.
Inhalation	Move the exposed person to fresh air at once. Get medical attention. Provide rest, warmth and fresh air. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen.
Ingestion	DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention immediately! Provide rest, warmth and fresh air.
Skin contact	Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.
Eye contact	Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if symptoms are severe or persist after washing.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue. It may be dangerous for first aid personnel to carry out mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it from the affected person, or wear gloves.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Colourless liquid.
Colour	Clear.
Odour	aromatic hydrocarbons
Odour threshold	Not available.
pH	Not applicable.
Melting point	Not applicable.
Initial boiling point and range	158 – 191 degrees C 316 – 376 degrees F
Flash point	~ 40°C ISO 13736 ~ 104°F ISO 13736
Evaporation rate	~ 57 EtEt=1 DIN 53170
Evaporation factor	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Upper flammable/explosive limit: 7 % Lower flammable/explosive limit: 0.7 %
Other flammability	Not applicable.
Vapour pressure	1.9 hPa @ 20°C
Vapour density	Not available.
Relative density	~ 0.785 @ 15°C
Bulk density	Not applicable.
Solubility(ies)	Substance is a UVCB. Standard tests for this endpoint are not appropriate.
Partition coefficient	Not available.
Auto-ignition temperature	>230°C/>446°F
Decomposition Temperature	Not available.
Viscosity	Kinematic viscosity ≤ 20.5 mm ² /s. 0.95 mm ² /s @ 40°C
Explosive properties	Not considered explosive based on chemical structure and oxygen balance considerations.
Explosive under the influence of a flame	Not considered to be explosive.
Oxidising properties	Does not meet the criteria for classification as oxidising.
Comments	Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures.

9.2. Other information

Volatility	Volatile.
Volatile organic compound	This product contains a maximum VOC content of 785 g/l.