



Peak Lubricants

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PRODUCT NAME

SOLVENT 1425

DESCRIPTION & APPLICATIONS

Solvent 1425 is a mixture of non-aromatic heptanes and hexanes hydrocarbons which performs well in situations requiring a solvent that evaporates quickly with no residue. Used for adhesives - Cleaning of auto transmissions - Pre-cleaner prior to spray-painting - Fast evaporating - Non-greasy. Diluent for heavy, thick bitumastic open gear lubes and rust preventives for ease of application. Commonly called cleaning benzene.

FEATURES & BENEFITS

A low flash point solvent that evaporates quickly.
A weak solvent that is unlikely to affect the surface of most materials.
Versatility - Can be included in any formulation where speed of evaporation is required and will combine well with other organic compounds.
Solvency - Has high solvency of greases, oils where it can be used to clean surfaces prior to painting.

HEALTH / SAFETY & ENVIRONMENT

Health, safety and environmental information is provided on the Material Safety Data Sheet for this product. Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Is highly flammable (Flash Point) and can form explosive mixtures with air and is immiscible with water.

TYPICAL CHARACTERISTICS

Characteristics	Test Methods	Unit	Specification
Appearance	Visual	-	Bright & Clear
Aromatics content*	GC	wt%	1.0 max
Benzene content	UV Analysis	wt%	0.1 max
Colour	ASTM D156	Saybolt	+30 min
Distillation Range	ASTM D1078	°C	
IBP			75 min
DP			135 max
Non-volatile matter*	ASTM D1353	mg/100ml	5 max
Sulphur content*	ASTM D3120 / D5453	wppm	1 max

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications, and do not constitute any legal liability. Information is correct at time of printing.