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## Product Specification Isoparaffin Type V 270-310 CAS No. : 64742-46-7



<b>Chemical name :</b>	Isoparaffin Type V 270-310
<b>Appearance :</b>	Clear, colorless to slightly yellowish liquid
<b>boiling range :</b>	272 °C
<b>Viscosity 25°C :</b>	14,19 mm <sup>3</sup> /s
<b>Density :</b>	0,750 - 0,900 (15°C)
<b>Packing :</b>	Canisters, drums, containers, tankers
<b>Einecs :</b>	920-114-2

**CAS No. :** 64742-46-7

**WGK :** 1

**Other :** Aromatics content: approx. 0.2%

**General informations :** Initial boiling point and boiling range 229 - 355°C

Ignition temperature 230°C

Flash point >100°C

pour point < -20°C

Solubility in / Miscibility with at 20°C < 1g/l

SysKem Chemie GmbH fills the product Isoparaffin Type V 270-310 according to customer preferences in individually requested containers and regularly checks the quality in its own laboratory.

**Application :** Isoparaffin Type V 270-310, also known as Isoparaffinic Hydrocarbon Solvent, is used in various industrial applications:

**Solvent:** It is often used as a solvent in paints, varnishes, inks and coatings. Due to its low viscosity and good dissolving power, it can help improve the distribution of ingredients and promote the formation of smooth surfaces.

**Cleaning products:** Isoparaffin Type V 270-310 can be used in cleaning products to remove grease, oil, wax and other contaminants.

**Industrial Cleaning:** Isoparaffinic solvents are also used in industrial cleaning processes to clean and degrease machinery, equipment and work areas.

**Aerosol cans:** It can be used as a propellant in aerosol cans to distribute ingredients evenly.

**Electronics industry:** Isoparaffinic solvents can be used in the electronics industry to clean components, circuit boards and sensitive electronic equipment.

**Textile industry:** In textile processing, Isoparaffin Type V 270-310 can be used in the removal of stains and contaminants from textiles.

It is important to note that the use of Isoparaffin Type V 270-310 may vary depending on the specific application and regulatory requirements.

**Label :** GHS08

**Product categories :** ,

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This data is only for your information purposes and does not imply a guarantee for a certain application.

