

# QUICKSOLV™ N° 2



## FEATURES

Used as a **cold degreaser**, **QUICKSOLV™ N°2** is specially formulated to degrease all kind of materials by **manual application** or by dipping into a sump. **QUICKSOLV™ N°2** is a colourless, concentrated hydrocarbon based product with a very low viscosity and a slight odour. It consists of a mixture of aliphatic hydrocarbons, oxygenated polar compounds and a rust inhibitor. This product is designed to replace efficiently 1,1,1-trichlorethane and other existing solvents having an ODP.

Its very low surface tension and its fast evaporation provide remarkable cleaning qualities. Drying can be improved with **clean compressed air**, **warm air** or by using **Inventec's** products, **Novtec™** or **Promosolv™**.

The **QUICKSOLV™ N°2** cleaning agent is free from aromatics, chlorinated products, emulsifying agents, builders and other complex chemicals and therefore has less impact on the environment than traditional degreasers.



## SPECIFICATIONS

Characteristics	Units	Methods	Values
Appearance		Visual	Colourless
Density (at 20°C)	kg/m <sup>3</sup>	ASTM D4052	800
Viscosity (at 25°C)	mm <sup>2</sup> /s	ASTM D445	1.5

## CHARACTERISTICS

Types	Units	Methods	Values
Molecular weight	g/mole	Calculated	160
Flash point (PMCC)	°C	ASTM D93	None
Vapour pressure (at 20°C/50°C)	hPa	No standard method	1/10
Surface tension (at 20°C)	mN/m	ASTM D971	22
Distillation interval	°C	ASTM D1078	60 - 140
Relative evaporation rate	nBuAc=1	ASTM D3539	0.30
Dielectric rigidity	kV/cm	DIN/VDE 0370/5	200
Solubility in water	-	-	Not soluble

## PACKAGING TYPE

Steel packaging types of 28 l and drums of 200 l available.

## STORAGE & SHELF LIFE

To ensure the best product performance it is recommended to store the products in closed packaging types.  
Shelf life: 18 months under these conditions.

## PROCESS PARAMETERS

**QUICKSOLV™ N°2** must not be used by spraying. Good ventilation in closed rooms during product application has to be provided.

It is recommended to clean the parts by brush, immersion or flushing before drying with clean compressed or warm air.

## HSE

Types	Unités	Valeurs
<b>Données environnementales :</b> Potentiel d'appauvrissement de la couche d'ozone	ODP	0
Effet de serre	GWP	N/A
<b>Toxicité :</b> Valeur moyenne d'exposition/8h	VME ppm	> 500
COV	-	OUI

Type :	Units :	Values :
<b>Environmental data :</b> Ozone depletion potential	ODP	0
Global warming potential	GWP	N/A
<b>Toxicity :</b> Exposure average: 8h	TLV ppm	> 500
VOC	-	YES

**R phrases :** R 65 : Harmful: May cause lung damage if swallowed

R 66 : Repeated exposure may cause skin dryness or cracking

R 67 : Vapours may cause drowsiness and dizziness

**S phrases :** S 7 : Keep container tightly closed

S 16 : Keep away from sources of ignition – No smoking

S 24 : Avoid contact with skin

S 61 : Avoid release to the environment. Refer to special instructions/safety data sheet

S 62 : If swallowed do not induce vomiting: seek medical advice immediately and show this container or label

*Can become flammable in use*

*The information contained in this product sheet is given for indicative purposes and in no way incurs the liability of INVENTEC. All users are liable, with respect to Administrative Authorities (regulation of facilities classified for the protection of the environment) for the compliance of their installation.*

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