

INA-9 (Isononanol)

Product Description

Isononanol (INA) is a C9 oxo-alcohol - a common feedstock for the production of higher molecular weight plasticizers like DINP, DINCH, DINA and TINTM. It offers good permanency, low volatility and low temperature performance. Isononanol is a clear, high boiling oily liquid with a faint odor characteristic.

Segment Applications

Plasticizers

Delivery Forms

Bulk



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Sales Specification

| Characteristics | Unit | Specification | Analytical Method |
|-----------------|----------|---------------|-------------------|
| Purity (INA) | wt. % | Min. 99.0 | DIN 51405 |
| Color | Hazen | Max. 10 | DIN ISO 6271 |
| Acid number | mg KOH/g | Max. 0.10 | DIN ISO 2114 |
| Water content | wt. % | Max. 0.10 | DIN 51777 |

Handling and Storage

Keep container tightly closed. Protect from sunlight. Store in a well-ventilated place. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges. For detailed information on hazards and safe use, see the safety data sheet.

CAS No.: 27458-94-2
HS No.: 2905 19

Effective date: February 14, 2024

USERS ARE ADVISED TO MAKE THEIR OWN INDEPENDENT DETERMINATION OF THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE. EXCEPT FOR WHAT IS STATED IN PERSTORP'S GENERAL CONDITIONS OF SALE OR SEPARATELY IN A WRITTEN CONTRACT WITH PERSTORP, NO INFORMATION PROVIDED IN THIS DATA SHEET CONSTITUTES A WARRANTY (EXPRESS OR IMPLIED) BY PERSTORP, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.