



# T-REZ™ RA100

A superior Aliphatic Hydrocarbon Resin (C5) from ENEOS Materials Corporation, Japan

## About T-REZ™ RA100:

High-Performance Tackifying Resin for Adhesives & Coatings: Enhancing Performance in Hot Melt Adhesives, Rubber Adhesives & Industrial Paints & Coatings

## Why Choose T-REZ™ RA100?

1. Enhances initial tack and adhesion strength
2. Improves processing efficiency in Adhesive formulation
3. Offers reliable and consistent performance across batches
4. Suitable for cost-effective formulation optimization
5. Provides a strong balance between heat resistance and flexibility
6. Trusted solution for pressure-sensitive and hot-melt adhesive systems



## Salient Features:

1. High-performance Aliphatic Hydrocarbon Resin
2. Excellent Tackifying Efficiency for a wide range of polymers (EVA, SBR/SBS, Polyisoprene (IR), Polyisobutylene (PIB) and Butyl Rubber (IIR))
3. Balanced softening point ensuring good processing and performance
4. Low color gardner suitable for light-coloured applications
5. Supplied in pellet form for easy handling and uniform mixing
6. Consistent quality backed by advanced manufacturing standards



## Technical Specification:

Properties	Value
Resin Type	Aliphatic Hydrocarbon Resin
Physical Form	Pellets
Softening Point	95-105 °C
Typical Softening Point	99 °C
Color (Gardner, 50% Toluene)	3.4



## Applications:

RA-100 is widely used in:

### A. Adhesive:

- Pressure Sensitive Adhesives (PSA)
- Hot Melt Adhesives (HMA)

### B. Other Uses:

- Sealants
- Tapes & Labels
- Industrial Bonding Applications

## RA-100: The Reliable Tackifying Resin for Modern Adhesive Technologies

