Foreverest Resources Ltd

Hydrogenated Rosin

H60150H

H60150H is a hydrogenated rosin produced by innovative technology with high quality rosin as raw material. It has good initial color and color stability and strong oxidation resistance. Dissolve in ethanol. Good compatibility and high activity. H60150H has excellent properties as a tackifier and resin modifier in solder paste, flux, solvent-based, adhesive, hot melt coating and adhesive.

Substance Identification

Synonyms

CAS N/A

EINECS

| FEMA | N/A |
|-------------------|-----|
| HS.CODE | N/A |
| Molecular Formula | N/A |
| Moleclar Weight | N/A |

Application & Uses

- Solder paste.
- Flux.
- Adhesive.
- Alcohol-soluble ink, paint.

H60150H can replace FORAL AX-E

Features & Benefits

- H60150H has good initial color and color stability and strong oxidation resistance.
- Good compatibility and high activity.
- H60150H has good compatibility with solvents such as alcohols and ethers.
- Low VOC (5000 max, Typical value: 3000).

Sales Specification

| ITEM | VALUE | TEST METHOD & UNIT |
|-----------------|--|---------------------|
| Appearance | White transparent solid (granular and block) | |
| Color | 150 max | @Hazen, 50% toluene |
| Softening Point | 75 to 85 | @R&B, °C |
| Acid Value | 160 to 180 | mgKOH/g |

Similar Specs

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Package

- Iron Drum, 225kg net each
- Woven Bag, 25kg net each

GHS Hazard Statements

No GHS data available

Storage

- avoid contact with light
- keep separated from incompatible substances
- store and handle in accordance with all current
- regulations and standards
- store in a cool, dry place
- store in a tightly closed container

Relation Products

- Colorless Fully Hydrogenated Rosin
- Water-White Hydrogenated Rosin
- Water-White Hydrogenated Rosin

Relation Articles

- Application of Resin in Green Tire Manufacturing
- Classification for Rosin

- How to choose tackifier resins for Non-woven adhesives
- TACKIFIERS: MARKET EVOLVES WITH DEMAND FOR ADHESIVES SEALANTS AND LABELS
- Choosing the Correct Soldering Flux Types and Their Advantages/Disadvantages
- Interview: The situation with bio-based adhesives is still in flux

Remark

The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be executed and confirmed in the contract.

Manage consent