Tall Oil Rosin - Item Number 10-042



## Section 1. Chemical Product and Company Identification

Product Trade Name: TALL OIL ROSIN
Chemical Name: Tall Oil Rosin
CAS Number: 8052-10-6
Local Standard: GOST 14201-83

**Product Uses:** Intermediate in manufacture of resins for use in application

areas such as inks, coatings, adhesives, paper size and

rubber chemicals

Manufacturer: Russia

Supplier: Russia

#### Section 2. Hazard Identification

Classification: Product is not classified as hazardous under GHS criteria or

OSHA Hazard Communication Standard (29 CFR 1910.1200)

**GHS Label Elements** 

Signal Word(s): None Hazard Statement(s): None

**Precautionary** 

Statement(s): None

**Other information:** May cause sensitization by skin contact. On heating, this

product may generate fumes that irritate the eye and may cause respiratory irritation with throat discomfort,

coughing, or difficulty breathing.

#### Section 3. Composition and Information on Ingredients

# Ingredient CAS Number Weight %
1 Tall Oil Rosin 8052-10-6 100

#### Section 4. First-Aid Measures

**Skin contact:** Wash with soap and water **Ingestion:** Rinse mouth with water

**Eye contact:** Rinse immediately with plenty of water

Tall Oil Rosin - Item Number 10-042



#### Section 5. Fire-Fighting Measures

Flash Point: above 200°C

**Extinguishing Media:** water fog or mist, foam, dry chemical, or carbon dioxide.

**Unusual Fire and** 

**Explosion Hazards:** Toxic gases may be released during fire.

#### Section 6. Accidental Release Measures

In case of spilling collect substance back to container. Wash spill place with a solution of soda and-or water with soap.

#### Section 7. Handling and Storage

To keep in dry and good ventilated place separately from food. To keep far from sources of heat. To keep from direct sunlight. To keep far from sources of the open flame. Do not smoke in. Exclude access of children and animals. To store product at an ambient temperature. The warehouse should provide protection of substance against direct influence of sunlight, humidity, pollution and mechanical damage. Additional special requirements to conditions of storage are not present.

#### Section 8. Exposure Controls/Personal Protection

**Respiratory protection:** Suitable respiratory equipment in case of insufficient

ventilation

**Hand protection:** Protective gloves. PVC

**Eye protection:** Safety goggles

**Skin and body protection:** Suitable protective clothing

## Section 9. Physical and Chemical Properties

**Color and odor** Substance of light yellow to light brown with light specific

odor

**Density**  $1050 \text{ kg / m}^3 (20 \, ^{\circ}\text{C})$ 

Solubility in water Insoluble

Flash point Above 200 °C

Tall Oil Rosin - Item Number 10-042



## Section 10. Stability and Reactivity Data

**Chemical stability:** Product is chemically stable

**Conditions to avoid:** Excessive heating

Materials to avoid: Acids. Bases

Hazardous

**decomposition products:** Carbon dioxide, carbon oxide

## Section 11. Toxicological Information

Will cause irritation due to skin/eyes/ingestion contact

# Section 12. Ecological Information

It is necessary to avoid contact of substance with drinking sources.

The product possesses light toxic action on fishes and water micro flora of natural reservoirs.

## Section 13. Disposal Considerations

Methods of disposal: Disposal according to local regulations

## Section 14. Transport information

**DOT Classification:** Not classified

**DOT Proper Shipping Name:** None **DOT Identification Number:** None **Packing Group:** None

**Hazardous Substances** 

Reportable Quantity: None

**Additional Shipping** 

**Information:** Not a Marine Pollutant

**International Transportation** 

**Regulations:** Not classified

Tall Oil Rosin - Item Number 10-042



## Section 15. Regulatory Information

**TSCA:** This product is on the Toxic Substaces Control Act

(TSCA) Inventory

**SARA TITLE III** 

SARA 302 (40 CFR 355): None of this product's components are listed

SARA 311/312

(40 CFR 370.2): None

SARA 313 (40 CFR 372.65): None of this product's components are listed CRCLA (40CFR 302.4): None of this product's components are listed

**International Inventories:** 

This product is either listed or exempt from listing of the following inventories: Canada DSL, Europe EINECS, Japan ENCS, Korea ECL, Australia AICS, China IECS and Philippines

**PICCS** 

**State Lists:** 

None of this product's components are listed in FL, MA, NJ or PA. Rosin (as resin acids-colophony) is listed on MN

#### Section 16. Other Information

Product should be transported in polyethylene, polypropylene, plywood, paperboard or stainless steel containers or drums.

Product has manufactured according local Russian Standard: GOST 14201-83 Guaranty shelf life – 12 months from date of production

Further information:

UCY ENERGY GROUP
UCY business services & trading GmbH
Am Villepohl 4
D-53347 Alfter
Germany

Phone: +49 228 2428 732 E-mail: sales@ucy-energy.com