



## **SAFETY DATA SHEET**

### **ARTUTAN REDPINE BARK EXTRACT**

#### **ANALYSIS**

TANNIN	64.0 + 1.0%
NON-TANNIN	25.0 + 1.0%
SMELL	2.0 + 0.5%
pH-VALUE	8.0 + 1.0%

#### **PROPERTIES**

ARTUTAN REDPINE BARK EXTRACT is produced from the redpine bark tree (Pinus brutia). It is a new versatile vegetable tanning extract which is industrially processed and obtained by our company.

It belongs to the catechol (condensed) tannin class with medium properties and low astringency.

TUTAN REDPINE BARK EXTRACT can be applied in the retannage of chrome-tanned shoe-upper, split, sheepskin garment-nappa, kid/goatskin and similar type of leathers.

For full vegetable leathers mixing with other suitable extracts, such as, valex, mimosa, tara is recommended for obtaining required results.

It penetrates and distributes without the danger of overfilling the grain.

ARTUTAN REDPINE BARK EXTRACT is compatible with relevant syntans, dyestuffs and fatliquors in productions.

Special composition leads it to be an alternative for usage in different industries.

#### **PACKAGING**

ARTUTAN REDPINE BARK EXTRACT is presented in powder form and packed in 25 kg net weight with laminated woven polypropylene bag and polyethylene innerbag.

#### **STORING CONDITIONS**

ARTUTAN REDPINE BARK EXTRACT should be stored in dry places, protected from direct sunlight and kept in original package.AR