

## ROIL

**ROIL** is a highly refined, colorless, odorless, tasteless vegetable based oil designed for the whole grain types. The usage of the product is recommended in all types of grains, animal feeds, fertilizers and especially at rice.

### At Grain Industry;

- Low dust concentrations have been shown to increase worker health and productivity by improving work conditions.
- The reduction of airborne dust decreases the risk of fire and explosion.
- It prevents the grain from becoming damp.
- It protects from high temperatures.
- It prevents bugging and protects from harmful insects.

For the best result, it is recommended to use before the grain enters to the storage bin.

### At Rice Industry:

- Due to the natural antioxidant in its formulations, it protects the quality of the rice for a long time,
- It gives brightness and gloss to the rice,
- It is stable on the rice for a long time and its volatility is low,
- It is compatible for spraying lubrication,
- It does not cause odor during storage,

## TECHNICAL PROPERTIES

Characteristics	Test Methods	Typical Values
Appearance	ASTM D 4176/1	C&B
Density @ 15 °C, g/ml	ASTM D 1298	0.919
Kinematic Viscosity @ 40 °C, cSt	ASTM D 445	10-37
Flash Point COC, °C	ASTM D 92	330
Pour Point, °C	ASTM D 97	-12
Color, ASTM	ASTM D 1500	L0.5
Refractive Index @ 20 °C	ASTM D 1218	1.475

\* The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modification is reserved.

## HEALTH & SAFETY

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet.

## PACKAGING

180 kg drum, 850 kg IBC.

\*Revision Date/No:19.09.2011/01

Production : Arslanbey Yolu Cuhane Cad. No:181  
Kartepe/Kocaeli

Tel : +90 262 3735730  
Fax : +90 262 3735575  
Internet : [www.petroyag.com](http://www.petroyag.com)  
E-mail : [info@petroyag.com](mailto:info@petroyag.com)

