

PRODUCT NAME **MUSTARD OIL**  
PRODUCT CODE **EC 0010**

## SPECIFICATIONS

### DESCRIPTION

Oil obtained by synthesis. It is soluble in most fixed oils and in mineral oil. It can be incompletely soluble in alcohol. It is insoluble in glycerin and in propylene glycol.

### ORGANOLEPTIC CHARACTERISTICS

<b>APPEARANCE</b>	Liquid oily and clear liquid.
<b>COLOR</b>	Pale yellow to yellow amber.
<b>ODOR AND TASTE</b>	Characteristic to mustard, very pungent, irritating, acrid taste. <b>CAUTION: LACRIMATOR.</b>

### PHYSICO CHEMICAL CHARACTERISTICS

<b>DENSITY 25°C (g/mL)</b>	1.013 – 1.020
<b>REFRACTIVE INDEX 20°C</b>	1.527 – 1.531
<b>PURITY (ALLYL ISOTHIOCYANATE)</b>	Minimum 93.0 %

### APLICACIONES

Flavoring agent. It is widely used in seasoning, sauces, meat products, consommé, dehydrated soups, canned goods, etc. Have action fungicide. The dosage varies depending on product type and intensity of flavor desired in the final product. Non-direct product for consumption (NRTE).

### STORAGE

Storage in original bottle; in fresh, clean, dry place, free from strange odours and well protected from direct light and away from heat. The containers should be perfectly closed.

### PACKAGE

Aluminum containers of 1L. Each package must have a label that indicates the product identification, lot number, net weight, production date and expiry date.

### SHELF LIFE

Shelf life is two years if keep as indicated. Shake well before using.

### ALLERGENS

This product is allergen free.

REFERENCE: FCC XII; 44.

RESEARCH AND DEVELOPMENT DEPARTMENT  
UPDATE: JULY 15, 2022 ING. SEBASTIAN GAYTAN MOTA  
VALIDITY: JULY 15, 2024  
REVISED: IBQ. JESÚS EMANUEL BARRERA RICO  
AUTHORIZED: DR. ENRIQUE PIÑEYRO VEGA

 Circunvalacion Ote. No. 225  
Col. Cd. Granja  
Zapopan, Jalisco, Mexico.  
C.P. 45010  
PH: +52 (33) 3777 4240

Aromáticos Químicos Potosinos S.A. de C.V.  
www.grupotecnaal.com.mx

 Paseo del Bosque MZ 156 L 20  
Fracc. Bosques de Morelos  
Cuautitlan Izcalli, Edo. de Mexico  
C.P. 54700  
PH: +52 (55) 5877 6505,  
5877 6506