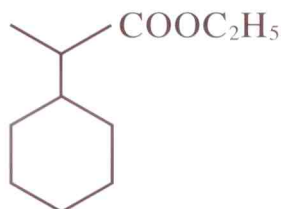




FLAVOURS, FRAGRANCES AND AROMA CHEMICALS

# POIRENATE



C<sub>11</sub>H<sub>20</sub>O<sub>2</sub>  
MW=184.3

Identity: Ethyl 2-cyclohexylpropionate

Specifications: Appearance : Clear liquid  
Odour : Fruity, green pear  
Specific Gravity at 20° / 20°C : 0.937 ~ 0.947  
Refractive Index at 20°C : 1.443 ~ 1.453  
Purity (by GLC) : 95% min.

Technical Data: Flash Point : 109°C (COC)

Occurrence: Not known in nature

Packing: In glass, aluminum or steel drum (lacquered)

Storage: In well-filled containers in a cool and dark place

Legislation: CAS No. : 2511-00-4  
TSCA : Registered  
ELINCS : 412-280-5  
CEPA : -



Pol.Ind. Can Vinyals 08640-Olesa De Montserrat(Barcelona),Spain  
1-3, Bunka, 2-chome, Sumida-Ku, Tokyo, 131-8501 Japan

Phone:+34-93-7734-766 Fax:+34-93-7734-733  
Phone:+81-3-5630-9591 Fax:+81-3-5630-9350





FLAVOURS, FRAGRANCES AND AROMA CHEMICALS

## POIRENATE

Odour: A natural fruity, green odour reminiscent of a ripe pear.

Uses: POIRENATE is used for fruity note like Apple, Passionfruit, Apricot and floral note like Jasmin, Rose.  
It modifies green note and blends well with fruity - floral note.

Stability: Good stability in soap, detergent, shampoo and other media.  
Non-discolouring.

### Stability data

(after 20 days)

Stability in		Odour				Colour
		-5°C	30°C	40°C	50°C	50°C
Shampoo	pH: 6	****	****	****	***	****
Detergent	pH: 10	****	****	****	***	****
Soap	pH: 9	****	****	****	***	***
Softener 1	pH: 6	****	****	****	****	****
Softener 2	pH: 2	****	****	****	***	****

\*\*\*\* : Excellent

\*\*\* : Good

\*\* : Moderate

\* : Something perceptible

x : Poor

- : no data

