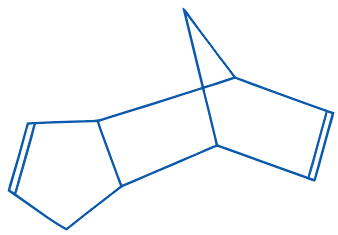
DESCRIPTION: It is a product of DCPD concentrating formed during processing of pyrolysis C5 fraction.

EMPIRICAL FORMULA: $C_{10}H_{12}$

CAS# 77-73-6

APPLICATION: used in production of synthetic ethylene-propylene-diene rubber (EPDM), 1,5-transpolipentenamer, norbornadiene, modified oils and paints, polymer compounds for insulating coatings, agricultural chemicals and other chemical products.

APPEARANCE: transparent, colorless or yellowish highly flammable liquid



TECHNICAL REQUIREMENTS

Parameter	Standard
Dicyclopentadiene (DCPD), % wt, min.	90.0
Light hydrocarbons, % wt, max	0.5
Benzene, % wt, max	0.8
Resulting polymers and resins, % wt, max	0.50
Non-dissolved moisture, % wt	absence
Platinum cobalt scale color, Hazen units, max	100
Density at 20 °C, g/cc	0.960-0.980
Inhibitor TBC or Agidol-1 technical, % wt, within the range	0.01-0.02

PACKING:

The product is poured in rail and road tanks with heating, equipped with bottom unloading device. Upon agreement with a customer dicyclopentadiene can be packed in steel hermetically sealed barrels or other type packaging, corresponding normative documents.

TRANSPORTATION:

Transported in rail and road tanks with heating, packed in barrels – by road and rail in covered transporting means in accordance to rules of flammable liquids transportation, standing at transport of this form.

STORAGE:

Stored under conditions required for the storage of flammable liquids in firesafe warehouse of manufacturer and customer in tanks equipped with stationary or portable heating devices, maintaining the product quality.

GUARANTEED SHELF LIFE:

3 (three) months from the date of manufacture, when filled with inhibitor – 12 (twelve) months. Upon the expiration of the guaranteed shelf life, dicyclopentadiene can be used for its intended purpose if extra preliminary check shows, it is in conformity with requirements of valid specification.