

Quizalofop-P-ethyl

Common name: quizalofop-P-ethyl

IUPAC name: ethyl(R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propionate

Chemical Abstracts name: 5-methyl-3(2H)-isoxazolone

Molecular weight: 372.8

Molecular formula: C₁₉H₁₇ClN₂O₄

Formulation: 20%EC, 5%EC

Uses

Selective post-emergence control of annual and perennial grass weeds in potatoes, soya beans, sugar beets, peanuts, oilseed rape, sunflowers, vegetables, cotton, and flax. Applied at 37.5-52.5ml/ha.

20% EC characteristics:

Item	Index
Appearance	Even liquid
Content, %	20
Water, %	≤0.5
PH value	5.0-7.0

5% EC characteristics:

Item	Index
Appearance	Even liquid
Content, %	5
R-antipode proportion,%	≥90.0
Water, %	≤0.5
PH value	5.0-7.0

Storage and transportation:

Put in a ventilated and dry place. Keep away from food, seed and feed. Do not touch eyes, skin and be absorbed by mouth and nose.