

Trifluralin

Trifluralin 95%TC,48%EC

Common Name: Trifluralin

Chemical Name: 2,6-dinitro-N,N-din-propyl-4-trifluomethyl aniline

CAS Registration No.: 1582-09-8

Specification:

The form of the product: 48% emul sion oil,95% technical grade

Physio-chemical Properties

Appearance: Trifluralin is an odorless, yellow-orange crystalline solid

Melting Point: 48.5-49 degree centigrade

Solubility in Other Solvents: in organic solvents such as acetone and xylene

Toxicity Status: Liver, kidney, and thyroid damage appear to be the main toxic effects in chronic animal studies

Trifluralin is not readily absorbed into the bloodstream from the gastrointestinal tract; 80% of single oral doses administered to rats and dogs was excreted in the feces

Storage: Keep out of reach of children. Avoid freezing. Store above 40 F. Do not store near heat or flame. Do not get in eyes. Avoid contact with skin or clothing. Shelf life of the emulsifiable concentrates is more than 2 years. They should not be stored near the flash point. Do not contaminate foodstuffs or feeds. Direct contamination of any body or water with trifluralin may kill fish. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

Expiration Period: At least two years.

Usage: This product is compounded by mefenacet of amide, metolachlor and bensulfuron methyl of sulfonyl urea. It has good safety, wide applicability, low cost and easy operation. It is used to weed in transplanted rice fields and seedling-transplanted fields. Once application can gain satisfying effect.

Packaging:

250g, 500g, 1000g/bottle or according to customers demand.