

Partition coefficient n-octanol / water (log Kow)

PROPANE

2.36

Mobility in soil

No data available.

Other adverse effects

The product contains volatile organic compounds which have a photochemical ozone creation potential.

13. Disposal considerations**Disposal instructions**

Contents under pressure. Do not puncture, incinerate or crush. Do not contaminate ponds, waterways or ditches with chemical or used container. Do not allow this material to drain into sewers/water supplies. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

D001: Waste Flammable material with a flash point <140 F

D018: Waste Benzene

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

14. Transport information**DOT****UN number**

UN1950

UN proper shipping name

Aerosols, flammable

Transport hazard class(es)**Class**

2.1

Subsidiary hazard

-

Label(s)

2.1

Packing group

-

Environmental hazards**Marine pollutant**

No.

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling.

IATA**UN number**

UN1950

UN proper shipping name

Aerosols, flammable

Transport hazard class(es)**Class**

2.1

Subsidiary hazard

-

Packing group

-

Environmental hazards

Yes

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling.

IMDG**UN number**

UN1950

UN proper shipping name

Aerosols, flammable, MARINE POLLUTANT

Transport hazard class(es)**Class**

2.1

Subsidiary hazard

-

Packing group

-

Environmental hazards**Marine pollutant**

Yes

EmS

Not assigned.

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not established.