Reproductive toxicity

Components in this product have been shown to cause birth defects and reproductive disorders in

laboratory animals. Suspected of damaging the unborn child.

Specific target organ toxicity single exposure

May cause respiratory irritation. May cause drowsiness or dizziness.

Specific target organ toxicity repeated exposure

May cause damage to organs through prolonged or repeated exposure. Respiratory system. Skin. Kidneys. Blood. Central nervous system. Eyes. Liver. Lymph system.

**Aspiration hazard** 

May be fatal if swallowed and enters airways.

**Chronic effects** 

Prolonged inhalation may be harmful. May cause damage to organs through prolonged or repeated exposure. May be harmful if absorbed through skin.

2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and prolonged. These effects have not been observed in humans.

Prolonged exposure may cause chronic effects.

Prolonged or repeated exposure may cause liver and kidney damage. These effects have not been observed in humans.

## 12. Ecological information

Toxic to aquatic life with long lasting effects. **Ecotoxicity** 

Persistence and degradability No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

2,2',2"-Nitrilotriethanol	-1
2-BUTOXYETHANOL	0.83
Butan-1-ol	0.88
CUMENE	3.66
ETHYLBENZENE	3.15
MORPHOLINE	-0.86
PROPAN-2-OL	0.05
TOLUENE	2.73

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** Don't pollute. Conserve resources. Return used oil to collection centers. Dispose of this material

> and its container to hazardous or special waste collection point. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. 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

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.

## 14. Transport information

DOT

**UN** number UN1993

Flammable liquids, n.o.s. (PROPAN-2-OL RQ = 313 LBS) **UN proper shipping name** 

Transport hazard class(es)

Class 3 Subsidiary hazard

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