Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Chronic effects

Not likely, due to the form of the product. Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

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)

R-134a Refrigerant 1.06 Norflurane 1.274

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of **Disposal instructions**

contents/container in accordance with local/regional/national/international regulations.

Dispose in accordance with all applicable regulations. Local disposal regulations

Hazardous waste code 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).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

DOT

UN3159 **UN number**

1,1,1,2-Tetrafluoroethane or Refrigerant gas R 134a UN proper shipping name

Transport hazard class(es)

Class 2.2 Subsidiary risk 2.2 Label(s)

Packing group Not available.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions T50 Packaging exceptions 306 Packaging non bulk 304 Packaging bulk 314, 315

IATA

UN number UN3159

UN proper shipping name Transport hazard class(es)

1,1,1,2-Tetrafluoroethane

Allowed with restrictions.

Class 2.2 Subsidiary risk

Not available. **Packing group**

Environmental hazards No. **ERG Code** 2L

Other information

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

aircraft

Allowed with restrictions. Cargo aircraft only

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