## Disposal

Decommissioned or defective thermostats can be returned to the manufacturer for disposal in a safe and environmentally appropriate manner. The capillary tube in these devices contains a small quantity of expansion fluid which should not be set free.

Thermostats must therefore not be dismantled or damaged and must be treated as hazardous waste. The expansion fluid is indicated on the thermostat.

The relevant national regulations governing the disposal of hazardous waste apply and must be followed.

## **Expansion Fluid RMP1**









Tetraphenyl silicate:

R23/24/25: Toxic by inhalation, in contact with skin and if swallowed

R34: Causes burns

Resorcinol

R22: Harmful if swallowed R36/38: Irritating to eyes and skin

## Toluene







H225: Highly flammable liquid and vapour

H304: May be fatal if swallowed and enters airways

H315: Causes skin irritations

H336: May cause drowsiness or dizziness
H361d: Suspected of damaging the unborn child

H373: May cause damage to organs through prolonged or repeated exposure

P301 + P330 + P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

P302 + P352: IF ON SKIN: Wash with plenty of soap and water P314: Get medical advice / attention if you feel unwell

## R134a





Contact with evaporating liquid may cause frostbite or freezing of skin

## Coolanol OS-59



# **Disposal Instructions for thermostats**

## Disposal

Decommissioned or defective thermostats can be returned to the manufacturer for disposal in a safe and environmentally appropriate manner. The capillary tube in these devices contains a small quantity of expansion fluid which should not be set free.

Thermostats must therefore not be dismantled or damaged and must be treated as hazardous waste. The expansion fluid is indicated on the thermostat.

The relevant national regulations governing the disposal of hazardous waste apply and must be followed.

# Expansion Fluid RMP1









Tetraphenyl silicate:

R23/24/25: Toxic by inhalation, in contact with skin and if swallowed

R34: Causes burns

Resorcinol

R22: Harmful if swallowed R36/38: Irritating to eyes and skin

## Toluene

03/2019







H225: Highly flammable liquid and vapour

H304: May be fatal if swallowed and enters airways

H315: Causes skin irritations

H336: May cause drowsiness or dizziness

H361d: Suspected of damaging the unborn child

H373: May cause damage to organs through prolonged or repeated exposure P301 + P330 + P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

P302 + P352: IF ON SKIN: Wash with plenty of soap and water

P314: Get medical advice / attention if you feel unwell

## R134a





Contact with evaporating liquid may cause frostbite or freezing of skin

## Coolanol OS-59



Flammable