

# PRODUCT DATA SHEET

# Safety/hazardous materials cabinets

## In accordance with EN 14470-1 (type 90)

### Application

proved for storing flammable liquids in the workplace in accordance with EN 14470-1 (Type 90) and TRbF 20-L (technical rules concerning flammable liquids).

#### Execution

- Outer body sheet steel, powder-coated in RAL 7035 light grey
- Inner body made of HPL-coated plates RAL 7035 light grey
- Floor connection rail made of stainless steel, Niro diamond Shelves height-adjustable in increments of 64 mm
- Self-closing via thermal mechanics in the event of a fire: doors when temperature rises to above or equal to 50°C and supply and exhaust air ducts when temperature rises to 70°C (+/- 10°C) • Ventilation connection through DN 80 pipe connectors
- Operation in accordance with TRGS 510 (technical rule for hazardous substances, also approved without exhaust extraction)

#### Advantage

- Overall construction tested and approved by a recognised material testing institute in accordance with EN 14470-1 (type 90) with a fire resistance of longer than 90 minutes
- GS-approved safety
- Insulation in line with DIN 4102
- Earthing connection meets TRBS 2153 (technical regulations for safety in the workplace on avoiding ignition sources)
- Marking in accordance with EN 14470-1/TRGS 510/ISO 3864/ASR 1.3

#### Deliverv

Including interior fittings:

Sheet steel, powder-coated, RAL 7035 light grey

1x base tray (collection volume of 33 litres)

1x perforated metal plate cover as first storage level

### 3 x shelves

### Notes

Exhaust fan see art. no. 1085577 101.

# **Technical Data**

| Product number           | 1085576 101       |
|--------------------------|-------------------|
| Collection volume        | 33 l              |
| Surface of the cabinet   | Coated            |
| Material                 | Sheet steel       |
|                          |                   |
| Manufacturer Part Number | SIS TYP 90 / 1200 |
| EAN Code                 | 4024496126347     |
| Commodity Code           | 94032080          |



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