



# 3M<sup>™</sup> NOVEC<sup>™</sup> 1230 FIRE PROTECTION FLUID



## WHY IS IT GREEN?

3M<sup>™</sup> Novec<sup>™</sup> 1230 Fire Protection Fluid is a next generation halon replacement, designed to alleviate concerns for human safety, performance and environment.

Novec<sup>™</sup> 1230 fluid has the key features defining sustainable clean agent protection:

- Zero ozone depletion potential
- A global warming potential of 1
- 5-day atmospheric lifetime
- · A large margin of safety for occupied space

Novec<sup>™</sup> 1230 fluid was created for life: for the life of your people, to help keep them safe from fire and chemical hazards; for the life of your equipment, to effectively protect it from fire; and for the life of your system, so it not only meets today's environmental regulations but those of the foreseeable future.

### **PRODUCT FEATURES**

- A highly efficient fire extinguisher that can be used for flooding applications in engineered and pre-engineered systems.
- Wide margin of safety in use providing more flexibility in system design compared with other halon alternatives and ensures that occupants can safely egress the space since the NOAEL will not be exceeded.
- Is electrically non-conductive (does not damage electronics, electronic media and delicate mechanical devices)
- · Is non-corrosive
- Rapidly vaporizes to gas during discharge
- Leaves no residue

APPLICABLE GBI CREDITS	
NRNC	MR7
RNC	MR7
INC	MR7
NREB	MR6
IEB	MR6
INTERIORS	MR6

#### **COMPANY DETAILS**

#### **3M MALAYSIA SDN BHD**

Level 9, Block F, Oasis Square, No.2, Jalan PJU 1A/7A, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia

TEL +603 7884 2888 EMAIL 3mmyemsd@mmm.com WEB www.3M.com/novec1230fluid

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