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Date
10 June 2024
Our reference
100353261
Project number
060.60091

P.O. Box 480, 2501 CL Den Haag

ExxFire BV
Attn. [REDACTED]
Keysersweg 30
2201 CW NOORDWIJK
THE NETHERLANDS

Subject Classification of article NXG09N2

Dear [REDACTED],

Attached I send you the classification document for your product "article NXG09N2" as "FIRE SUPPRESSANT DISPERSING DEVICES", UN 3559, Class 9.

Sincerely,

 Valid Signed by [REDACTED]
on 2024-06-10 14:37:22

[REDACTED]
Classification expert Energetic Materials

APPROVAL

- 1 Approval number 1003553261
- 2 Issued by The competent authority of The Netherlands for the classification of explosives for road, rail and inland waterway transport,
TNO
P.O. Box 480
2501 CL The Hague
telephone - [REDACTED]
- 3 Applicant ExxFire BV
Keyzersweg 30
2201 CW Noordwijk The Netherlands
- 4 Synopsis The material specified in paragraph 7 is approved for transportation under the terms specified in paragraphs 8 and 9
- 5 Relevant regulations
 - › Recommendations on the Transport of Dangerous Goods, twenty-third revised edition, 2023, United Nations, New York and Geneva (ST/SG/AC.10.1/Rev.23)
 - › Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, eight revised edition, 2023, United Nations, New York and Geneva (ST/SG/AC.10.11/Rev.8)
 - › European Agreement concerning the international carriage of dangerous goods by road (ADR)
 - › Regeling vervoer over land van gevaarlijke stoffen (VLG)
 - › European Agreement concerning the international carriage of dangerous goods by rail (RID)
 - › Regeling vervoer van gevaarlijke stoffen over de spoorweg (VSG)

6	Basis	Application by ExxFire BV including relevant (safety) information › INERIS Report DSC-16-161181-07988A with 6(c) test results of the original gas generator › “Test resultaten ADR ExxFire 2024” reporting the results of the exclusion test criteria of paragraph 2.1.3.6.4 (b), (c) and (d) as well as the maximum temperature of the outside of the packaging when the article is functioned
7	Technical name of the product	article NXG09N2
8	Class or division	9
	UN number	3559
	Proper shipping name	FIRE SUPPRESSANT DISPERSING DEVICE
	Packing method	1 article per outer packaging Fibre board box 4G/X8.5/S/yy B/THEPACK.641-170231
9	Considerations	Special provision 407 applies to this entry: › the article contains a pyrotechnic gas generator and no other dangerous goods › the device meets the exclusion criteria in 2.1.3.6.4 (b), (c) and (d) of the Model Regulations › the suppressant is deemed safe for normally occupied spaces › the temperature of the package is maximally 60 °C when the device is activated All provisions of SP 407 are met.
10	Conditions	All other requirements of international transport regulations have to be met as well
11	Remarks	This classification can be used for all modes of transport
12	Date	10 June 2024
13	Validity	This approval remains valid as long as the packing method specified in paragraph 8 is used
14	Authorization	Valid Signed by on 2024-06-10 14:37:28  classification expert