

Verneuil-en-Halatte, le 13 juillet 2018

CERTIFICAT DE NON-CLASSEMENT EN CLASSE 1 & 9

- 1- Ce certificat, délivré par l'INERIS, laboratoire officiel chargé des essais de produits explosifs, approuve le non-classement des produits désignés ci-dessous, d'après les principes définis par le Comité d'Experts en matière de transport des marchandises dangereuses de l'ONU, publiés dans les documents ST/SG/AC.10/1/Rev.20 et ST/SG/AC.10/11/Rev.6, et notamment les paragraphes 2.1.1.1 b et 2.1.3.6.1 du document ST/SG/AC.10/1/Rev.20.
- 2- Ce certificat a été établi à la demande de la Société :
IN&MOTION
Parc Altaïs
178 Route de Cran-Gevrier
74650 Chavanod, France
- 3- Produit(s) : Gilet airbag IMS MOTO, pour veste de motocycliste
- 4- Le non-classement en classes 1 et 9 est valable pour l'objet hors emballage. Il repose sur l'examen d'un dossier technique de définition des produits et sur des essais réalisés sur les produits non emballés, en rapport avec le paragraphe 2.1.3.6.4 du document ST/SG/AC.10/1/ Rev.20.
- 5- Ce certificat permet l'application des dispositions prévues dans les réglementations sur les transports des marchandises dangereuses : ADR, RID, IMDG, OACI, ADN.
- 6- Date d'expiration :
Ce certificat demeure valable jusqu'à abrogation ou remplacement par un certificat révisé.

Certifié par :




D. CHARPENTIER
Responsable du Pôle Certification

Verneuil-en-Halatte, July 13, 2018

NO-CLASSIFICATION IN CLASSES 1 & 9 CERTIFICATE

- 1- This certificate, delivered by INERIS, official laboratory in charge of testing explosive products, approves the no-classification of the product(s) listed hereafter, according to the recommendations of the United Nations Committee of Experts on the Transport of Dangerous Goods as published in UN Documents ST/SG/AC.10/1/Rev.20 and ST/SG/AC.10/11/Rev.6, and notably the paragraphs 2.1.1.1 b and 2.1.3.6.1 of the document ST/SG/AC.10/1/ Rev.20.
- 2- This certificate is based on the request of the Company:
IN&MOTION
Parc Altaïs
178 Route de Cran-Gevrier
74650 Chavanod, France
- 3- Product(s): Motorcyclist vest airbag module IMS MOTO
- 4- The no-classification in classes 1 and 9 is valid for the unpackaged product. It is based on the examination of a technical file describing the products and on tests performed on unpackaged products, in conjunction with the paragraph 2.1.3.6.4 of the document ST/SG/AC.10/1/ Rev.20.
- 5- This certificate enables to implement the provisions in the regulations on the transport of dangerous goods: ADR, RID, IMDG, ICAO, ADN.
- 6- Expiration date:
This certificate remains valid until withdrawn or superseded by a revised certificate.

Certified by:



D. CHARPENTIER
Certification Division Manager

Material safety data sheet

1. PRODUCT AND MANUFACTURER IDENTIFICATION

1.1. Product identification

506-SRG1 - Shot Air Guard SRG-1

1.2. Intended use

Motorcycle airbag product

1.3. Manufacturers

POWERSPORTS

Rue Louis Breguet

Zac du Long Buisson

27930 Guichainville

France

2. HAZARDS IDENTIFICATION

The product is not dangerous if correctly handled. If the airbag triggers, it inflates quickly and take more volume.

3. COMPOSITION AND INGREDIENT INFORMATION

The In&motion airbag system consists of:

- A cushion: Manufactured with Polyurethane layers,
- A back protector: Foam integrating an inflator clamp in ABS,
- A shell: Part in polypropylene
- An inflator: Closed and hermetic object consists of an ignition chamber, a mixing and combustion chamber and a diffusion chamber.

4. FIRST AID MEASURES

N/A

5. FIRE FIGHTING MEASURES

In case of fire, keep away from fire. Use water to extinguish fires and to cool the items.

The airbag could trigger at a temperature greater than 200°C.

6. ACCIDENTAL RELEASE MEASURES

N/A

7. HANDLING AND STORAGE

7.1. Handling

Handle with care. Do not drill, do not repair, do not disassemble, do not use with any electrical equipment.

7.2. Storage

The product must be store between -10°C and 45°C, in a clean and ventilated area, away from humidity and light.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

8.1. Exposure control

N/A

8.2. Personal protection

No particular PPE is required.

9. PHYSICAL AND CHEMICAL PROPERTIES

N/A

10. STABILITY AND REACTIVITY

If correctly handled, and stored, the product is stable and presents no danger.

11. TOXICOLOGICAL INFORMATION

There is no risk in handling the product.

12. ECOLOGICAL INFORMATION

Do not dispose into the environment.

13. DISPOSAL CONSIDERATIONS

Follow local regulations for recycling/discarding the vest and back protector.

Do not discard a full inflator (that has never been triggered). Make sure to check local regulations before discarding used/empty inflator.

14. TRANSPORTATION INFORMATION

The product is a no dangerous good. No specific handling is required to transport it by road, air or sea.

Indeed, the laboratory INERIS approves the no-classification of the product, according to the recommendations of the United Nations Committee of Experts on the Transport of Dangerous Goods as published in UN Documents ST/SG/AC.10/1/Rev.20 and ST/SG/AC.10/11/Rev.6, and notably the paragraphs 2.1.1.1 b and 2.1.3.6.1 of the documents ST/SG/AC.10/1/Rev.20.

15. REGULATORY INFORMATION

The product has been tested according to CRITT protocol AMC-012 and EN 17092-6:2020. It has been certified according to experts by the notified body Alienor Certification n° 2754.

The CE marking indicates that the protector conforms to the regulatory requirements of EU 2016/425.

16. MISCELLANEOUS

Only use the inflator specified for the In&motion airbag system,