



SAFETY DATA SHEET ARTICLE

Date of issue: 08.01.2024

VERSION: 1.0/EN

Prepared in accordance with the REACH
Regulation (EC) No 1907/2006

In accordance with Regulation (WE) No. 1970/2006 (REACH), as amended by Regulation (UE) 2020/878

1 SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

REACH status: ARTICLE : article 3/3 nr 1907/2006 (REACH).

Article: Means an object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition.

General Information: Due to the form **[fireproof tape and wrap]** and the intended use of the product, in accordance with Article 3(3) of Regulation (EC) No 1907/2006 (REACH), this product is classified as an article. The provision of a safety data sheet for this product is not mandatory, as the clauses within Article 31 of this regulation do not apply to articles. The company INTUSEAL Sp. z o.o. has committed to providing its customers with relevant information for the safe use and handling of its articles.

REACH Status: ARTICLE: as per article 3/3 of EC 1907/2006 (REACH). Article: Refers to an object which during production is given a special shape, surface, or design, which more than its chemical composition, determines its function.

1.1 Product identifier

INTU FR COLLAR.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: fireproof tape.

Uses advised against: not determined.

1.3 Details of the supplier of the safety data sheet

INTUSEAL Sp. z o.o.

Ul. Kineskopowa 1,
05-500 Piaseczno, Poland

Telephone: +48 22 354 69 64

E-mail of the responsible person for the safety data sheet: office@intuseal.com

1.4 Emergency telephone number

112 (emergency telephone number). 998 (Fire Brigade), 999 (Medical Rescue Service).

2 SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Physical and chemical hazards:

The product is an article, therefore the requirements for classification according to Regulation (EC) No 1272/2008 as amended do not apply.

Health hazards

The product is an article, therefore the requirements for classification according to Regulation (EC) No 1272/2008 as amended do not apply.

Environmental hazards:

The product is an article, therefore the requirements for classification according to Regulation (EC) No 1272/2008 as amended do not apply.

2.2 Label elements

Labelling according Regulation (EC) No 1272/2008

Pictogram

Not applicable.

Signal word:

Not applicable.

Hazard statement(s)

Not applicable.



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Precautionary statement(s)

Not applicable.

2.3 Other hazards

The INTU FR COLLAR L SLIM product, in accordance with the criteria of the REACH Directive, is an article that does not emit any hazardous components into the environment during use.

Duty to Communicate Information on Substances in Articles [Article 33 of EC 1907/2006 (REACH)]: **INTUSEAL Sp. z o.o. confirms** that none of the articles contain substances listed in Annex XIV of the REACH Regulation (Regulation (EC) No 1907/2006).

Furthermore, the articles do not contain substances listed in Annex XVII of EC 1907/2006 (REACH) [Restrictions on the manufacture, placing on the market, and use of certain dangerous substances, mixtures, and articles].

3 SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances:

Not applicable.

3.2 Mixtures:

Not applicable.

4 SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

If inhaled: Get medical advice/attention if you feel unwell.

In case of skin contact: Get medical advice/attention if you feel unwell.

In case of eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If swallowed: Swallowing the product is unlikely, but in the event of accidental ingestion, it is recommended to consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed

During normal use the above product do not release any hazardous substances.

4.3 Indication of any immediate medical attention and special treatment needed

Physician makes a decision regarding further medical treatment after thoroughly examination of the injured. Treat symptomatically.

5 SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:

Carbon dioxide, extinguishing powder, extinguishing foam, water spray.

Unsuitable extinguishing media:

Water jet – risk of fire propagation.

5.2 Special hazards arising from the substance or mixture

During the combustion, toxic gases may be generated, such as carbon monoxide, organic vapors, etc. Do not inhale combustion products, it may cause health risk.

5.3 Advice for firefighters

Personal protection typical in case of fire. Do not stay in the fire zone without self-contained breathing apparatus and protective clothing resistant to chemicals. Do not let extinguishing water to reach drainage system, surface water and groundwater. Collect used extinguishing media.



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6 SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Handle in accordance with good occupational hygiene and safety practices. Restrict access to unauthorized persons to the accident area until the completion of the appropriate cleaning operations.

For emergency responders

Ensure that breakdown and its results are only trained personnel. Use personal protective equipment.

6.2 Environmental precautions

In case of release of large amounts of the product, it is necessary to take appropriate steps to prevent it from spreading into the environment. Notify relevant emergency services.

6.3 Methods and material for containment and cleaning up

Collect mechanically. Collected material should be reused or treated as a waste.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

7 SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Handle in accordance with good occupational hygiene and safety practices. Use in accordance with its intended purpose.

7.2 Conditions for safe storage, including any incompatibilities

Store in a dry place at a temperature not exceeding room temperature. Avoid direct sunlight. Take precautions to prevent electrostatic discharge.

7.3 Specific end use(s)

No information about uses other than mentioned in subsection 1.2.

8 SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Control parameters

Not applicable.

Recommended control procedures

Procedures concerning the control over the dangerous components concentrations in the air and control over the air quality in the workplace – if they are available and justified for the position – in accordance with the European Standards, with the conditions within the exposure place and a proper test methodology adapted to the working conditions.

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Use the product in accordance with good occupational hygiene and safety practices.

8.2.2 Individual protection measures, such as personal protective equipment

Individual protection measures, such as personal protective equipment

The necessity to use and selection of appropriate personal protective equipment should take into account the type of risk created by the product, conditions at the workplace and the manner of handling the product. The personal protective equipment used must meet the requirements of Regulation (EU) 2016/425 and the relevant standards.

Hand and body protection



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Due to the product's properties, the use of protective gloves is not usually necessary, but it may be required for other reasons, eg due to mechanical risk, temperature conditions or microbiological risk. People with high sensitivity may use protective gloves with the label "Low resistance to chemicals" or "Waterproof".

Thermal hazards:

Not applicable.

Eye/face protection

Not applicable.

Respiratory protection :

Respiratory protective equipment should only be required for work in extreme conditions.

8.2.3 Environmental exposure controls

Avoid release of large amounts of the product to groundwater, drainage system or soil.

9 SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state:	Solid
Colour:	Graphite with a red casing.
Odour:	Odorless or with a slight vinegar scent.
Melting point/freezing point:	Not determined.
Boiling point or initial boiling point and boiling range:	Not available.
Flammability:	Not determined.
Lower and upper explosion limit:	Not determined.
Flash point:	Not determined.
Auto-ignition temperature:	Not determined.
Decomposition temperature:	Not determined.
pH:	Not determined.
Kinematic viscosity:	Not determined.
Solubility:	Insoluble in water.
Partition coefficient n-octanol/water (log value):	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density:	Not determined.
Relative vapour density:	Not determined.
Particle characteristics:	Not determined.

9.2 Other information

9.2.1 Information with regard to physical hazard classes

No additional test results.

9.2.2 Other safety characteristics

No additional test results.

10 SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Stable under recommended storage and usage conditions.



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10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5 Incompatible materials

No additional information available.

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11 SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute Toxicity:

Based on available data, the classification criteria for the Article are not met.

Skin corrosion/irritation:

Based on available data, the classification criteria for the Article are not met.

Serious eye damage/irritation:

Based on available data, the classification criteria for the Article are not met.

Respiratory or skin sensitisation

Based on available data, the classification criteria for the Article are not met.

Germ cell mutagenicity

Based on available data, the classification criteria for the Article are not met.

Carcinogenicity

Based on available data, the classification criteria for the Article are not met.

Reproductive toxicity

Based on available data, the classification criteria for the Article are not met.

STOT-single exposure:

Based on available data, the classification criteria for the Article are not met.

STOT-repeated exposure:

Based on available data, the classification criteria for the Article are not met.

Aspiration hazard

Based on available data, the classification criteria for the Article are not met.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

The product does not contain substances included in the list established in accordance with Article 59 (1) for having endocrine disrupting properties, or substances identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 (3) or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 % by weight.

11.2.2 Other information

No data.

12 SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Product toxicity

The product does not pose a threat to the environment. Under normal conditions of use, no known or anticipated environmental effects are identified.

In order to minimise long-term global pollution, this should be considered:

- Reducing the use of products and disposable packaging.



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- Participation in recycling activities.
- Do not allow product to enter water, sewage or soil.

12.2 Persistence and degradability

Not specified for the product.

12.3 Bioaccumulative potential

Not specified for the product.

12.4 Mobility in soil

Not specified for the product.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

12.6 Endocrine disrupting properties

The product shall not contain ingredients included on the list established in accordance with Article 59(1) as having endocrine disrupting properties or ingredients with endocrine disrupting properties according to the criteria laid down in Regulation 2017/2100/EU or Regulation 2018/605/EU in concentrations equal to or greater than 0.1%.

12.7 Other adverse effects

Not specified for the product.

13 SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Disposal methods for the product: dispose in accordance with applicable regulations. Do not introduce into drains. Residues store in sealed, steel containers. .

Disposal methods for used packing: reuse/recycle/eliminate empty containers in accordance with the local legislation. Only completely emptied packaging can be recycled.

Legal basis: Directive 2008/98/EC, 94/62/EC.

14 SECTION 14: TRANSPORT INFORMATION

14.1 UN number or ID number

The product is not subject to the regulations concerning the transport of dangerous goods contained in ADR (road transport), RID (rail transport), IMDG (marine transport), ICAO/IATA (air transport).

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class(es)

Not applicable.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

None (non-environmentally hazardous acc. to the dangerous goods regulations).

14.6 Special precautions for user

Not applicable.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

15 SECTION 15: REGULATORY INFORMATION



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15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Other legislation:

1. **Regulation (EC) No 1907/2006** of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC as amended.
2. **Regulation (EC) No 1272/2008** of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Text with EEA relevance) as amended.
3. **Commission Regulation (EU) No 2015/830** of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (Text with EEA relevance).
4. **Commission Regulation (EU) No 2020/878** of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
5. **Directive 2008/98/EC** of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives as amended.
6. European Parliament and Council Directive **94/62/EC** of 20 December 1994 on packaging and packaging waste as amended.
7. **Regulation (EU) 2016/425** of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC (Text with EEA relevance).

15.2 Chemical safety assessment

The supplier has not assessed chemical safety It is not required for the article.

16 SECTION 16: OTHER INFORMATION

Safety Data Sheet made by: **Feed Reach Consulting™ www.frc.com.pl**

Composed by: mgr Małgorzata Krenke

H (hazard) phrases specified in point 2 and 3 hereof:

Not applicable.

Explanation of returns

ATE	Acute Toxicity Estimate
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
AND	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
CEN	European Committee for Standardisation
C&L	Classification and Labelling
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
CAS#	Chemical Abstracts Service number
CMR	Carcinogen, Mutagen, or Reproductive Toxicant
CSA	Chemical Safety Assessment
DNEL	Derived No Effect Level
DPD	Dangerous Preparations Directive 1999/45/EC
ECHA	European Chemicals Agency
EC-Number	EINECS and ELINCS Number (see also EINECS and ELINCS)
EEC	European Economic Community



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EINECS	European Inventory of Existing Commercial Substances
ELINCS	European List of notified Chemical Substances
GHS	Globally Harmonized System
IATA	International Air Transport Association
ICAO-TI	Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG	International Maritime Dangerous Goods
IMSBC	International Maritime Solid Bulk Cargoes
IUCLID	International Uniform Chemical Information Database
IUPAC	International Union for Pure Applied Chemistry
Know	octanol-water partition coefficient
LC50	Lethal Concentration to 50 % of a test population
LD50	Lethal Dose to 50% of a test population (Median Lethal Dose)
LoW	List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)
MSDS	Material Safety Data Sheet
OEL	Occupational Exposure Limit
PBT	Persistent, Bioaccumulative and Toxic substance
PEC	Predicted Effect Concentration
PNEC(s)	Predicted No Effect Concentration(s)
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
STOT	Specific Target Organ Toxicity
(STOT) RE	Repeated Exposure
(STOT) SE	Single Exposure
SVHC	Substances of Very High Concern
UFI	Unique Formula Identifier
UN	United Nations
vPvB	Very Persistent and Very Bioaccumulative

Training

Prior to working with the product you should be familiar with safety rules for handling the chemicals, in particular take proper workplace training.

The information above is based on a current available data concerning the product, but also on the experience and knowledge in this field of the producer. They are neither a quality description of the product nor a guarantee of particular features. They are to be treated as aid to safety in transport, storage and usage of the product. That does not free the user from the responsibility of improper usage of the information above and also of improper compliance with the law norms in the field.