

FA Saddles

Document Ref: SDS-004

August 2022

Issue: 3

1. Identification of the Substance/Preparation and Company:

Product Name:	FA Saddle
Application:	Generally used in pipe connection systems in plumbing, drain, waste or sewers.
Company Details:	Fernco Ltd, Endeavour Works, Newlands Way, Valley Park, Wombwell, Barnsley, S73 0UW
Contact Details:	Tel: +44(0)1226 340222
Operating Hours:	Mon-Thurs 8:30am-5pm, Friday 8:30am-4pm
Date SDS Prepared:	July 2022

2. Composition/Information on Ingredients:

Saddles are a finished article. Assembled from a moulded flexible EPDM compound material (*Ethylene propylene terpolymer & Ethylene propylene copolymer*) (Av 65%), ABS (*Acrylonitrile butadiene styrene*) (Av 32%) and stainless steel bands (Av 3%). All additives are encapsulated within the material matrix and should present no hazard under normal conditions of use.

Hazardous Ingredients (specific): (EPDM, ABS & 316 Stainless Clamp)	%	CAS No:	Classification:
Carbon Black	2.00	1333-86-4	-
Polypropylene	86.00	9003-07-0	-
Polyethylene	10.00	9002-88-4	-
Ash	1.90	-	-
1,4-Di-(2_tert-butylperoxyiso - propyl) benzene	0.10	2781-00-2	-
Mineral filler, silica or carbon black reinforced	-	-	-
Zinc oxide and stearic acid activation	-	-	-
Paraffinic oil plasticisation	-	-	-
Phenolic or amine derived antioxidants and antiozonants	-	-	-

Organic accelerators in combination with sulphur for conventional curing	-	-	-
Peroxides for sulphurless curing	-	-	-
Miscellaneous additives include pigments, resins, lubricants, process aids and activators	-	-	-
Stainless steel	-	-	-

3. Hazards Identification:

Not classified as hazardous.

4. First Aid Measures:

Skin Contact:	No special precautions other than normal hygienic working
Eye Contact:	No special precautions
Inhalation:	The product is not expected to present an inhalation hazard unless melted during fire. If fumes are inhaled, remove to fresh air and seek medical attention.
Ingestion:	Not applicable.

5. Fire-Fighting Measures:

For major fires call the fire brigade. Ensure that an escape path is available from any fire.

Suitable Extinguishing	Foam, dry chemical, carbon dioxide or fine water spray
Unsuitable Extinguishing Media:	None known
Hazardous Combustion Products:	Decomposition and combustion products produce dense smoke containing toxic gases.
Fire Fighting Equipment:	Wear approved self-contained breathing apparatus and full protective clothing
Hazchem Code:	No code allocated

6. Accidental Release Measures:

Not applicable.

7. Handling and Storage:

No special provisions for handling or storage

8. Exposure Controls/Personal Protection:

Engineering Controls:	None required
Respiratory Protection:	Not required under normal conditions. In event of fire see section 5.
Eye Protection:	Not required.
Hand Protection:	Wear general industrial gloves

9. Physical and Chemical Properties:

Appearance: Moulded flexible coupling typically colored black

Physical state:	Solid	pH:	Not applicable
Odour:	Odourless	Specific Gravity:	1.2 – 1.38
Boiling Point:	Not applicable	Water Solubility:	Insoluble
Flash Point:	Not applicable	Vapor Pressure:	Negligible
Explosion Limits:	Not applicable	Melting Point:	Not applicable

10. Stability and Reactivity:

Chemical Stability:	Product is considered stable under normal conditions of use
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide, hydrogen chloride may be formed during combustion.

11. Toxicological Information:

Toxicity:	None
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12. Ecological Information:

Ecotoxicity:	Not known
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13. Disposal Considerations:

Disposal methods and containers:	Can be disposed of by landfill in compliance with local and government regulations.
Special precautions for landfill or incineration:	Not recommended for disposal by incineration.



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14. Transport Information:

Not regulated for transport of dangerous goods.

15. Regulatory Information:

Not regulated.