

## HMS DATABLAD – FB OVERSTRØMSVENTIL

1. IDENTIFISERING AV PRODUSENT OG PRODUKT	
<b>Produkt navn</b>	<b>FB Overstrømsventil</b>
<b>Produsent</b>	Securo AS Neptunvegen 6 N-7650 Verdal Tel: +47 99 41 90 00 Fax: +47 74 60 29 85 e-post: post@securo.no
2. INNHOLD I PRODUKTET	
FB Overstrømsventil består av Rustfritt stål og Therm A Flex Intumecentmasse.  Rustfritt stål AISI304, perforert stålplate Tykkelse 0.56mm Hullstørrelse 2mm  Intumecentmasse: Grafitt i PVA (polyvinylalkohol) bindemiddel.	
3. KJEMISK SAMMENSETNING AV STÅLET	
Stålet består av jern (Fe) og med følgende mulige tilslag: Karbon (C) max 0,08%, Mangan (Mn) max 2,0%, Fosfor (P) max 0,045%, Svovel (S) max 0,030%, Krom (Cr) 18,00-20,00%, Nikkel (Ni) 8,00-12,00% og Nitrogen (N) max 0,10%	
4. ANVENDELSE AV PRODUKTENE	
FB Overstrømsventil monteres på byggeplass i veggkonstruksjoner.	
5. VERNETILTAK	
<b>Forebyggende tiltak:</b> På grunn av skarpe kanter anbefales det bruk av hansker.	
6. FØRSTEHJELP	
Ved sårskader, rens sår og plastre/bandasjere.	
7. AVFALLSHÅNDTERING	
Avfall bør gjenvinnes. Vrakede FB Overstrømsventiler av rustfritt stål kan selges og materialet går da til gjenvinning. Denne resirkuleringen av stål, er med på å gjøre dette produktet til et meget miljøvennlig alternativ. Intumecentmasse kan deponeres som restavfall.	

Vedlagt finnes også HMS Datablad for Therm A Flex Intumescentmasse.

# SAFETY DATA SHEET

Revision date 08/07/10

## THERM A FLEX

1. IDENTIFICATION OF THE SUBSTANCES / PREPARATION AND COMPANY / UNDERTAKING	
PRODUCT NAME	Therm A Flex
SUPPLIER	Intumescent Seals Division of the Dixon International Group Limited Brewery Road Pampisford Cambridge CB22 3EW Tel: 01223 832758 Fax: 01223 837215

2. COMPOSITION / INFORMATION ON INGREDIENTS				
Name	EC No.	CAS No.	Content	Classification
Graphite in PVA polymeric binder				

3. HAZARDS IDENTIFICATION	
CLASSIFICATION	None hazardous

4 FIRST-AID MEASURES	
INHALATION	Not applicable
INGESTION	Not applicable
SKIN CONTACT	No known adverse effects
EYE CONTACT	Not applicable

5 FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA	Use fire-extinguishing media appropriate for surrounding materials.
SPECIAL FIREFIGHTING PROCEDURES	Cool containers with water spray Use self-contained breathing apparatus
SPECIFIC HAZARDS	Fire creates gases/vapours of carbon monoxide (CO), carbon dioxide (CO <sub>2</sub> )

6. ACCIDENTAL RELEASE MEASURES	
PERSONAL PRECAUTIONS	Wear protective clothing as described in Section 8.

7. HANDLING AND STORAGE	
USAGE PRECAUTIONS	Handle in accordance with guidance for occupational hygiene.
STORAGE PRECAUTIONS	Store in cool dry conditions.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION					
NAME	Std	LT-ppm	LT-mg/m3	ST-ppm	ST-mg/m3
HAND PROTECTION					Handle in accordance with guidance for occupational hygiene.
EYE PROTECTION					Not Applicable
HYGIENE MEASURES					No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE	Solid
COLOUR	Black
ODOUR	Weak
SOLUBILITY	Insoluble
BULK DENSITY	1.3
FLASH POINT	>100 deg C
AUTO IGNITION TEMPERATURE	>400 deg C

10. STABILITY AND REACTIVITY	
STABILITY	Stable under normal temperature conditions and recommended use.
CONDITIONS TO AVOID	Strong oxidising agents.
HAZARDOUS DECOMPOSITION PRODUCTS	Fire creates gases/vapours of carbon monoxide (CO), carbon dioxide (CO <sub>2</sub> )

11. TOXICOLOGICAL INFORMATION	
NAME	TOXIC DOSE 1 LD50
INHALATION	Not applicable
INGESTION	Not applicable
SKIN CONTACT	No known adverse effects
EYE CONTACT	Not applicable

12. ECOLOGICAL INFORMATION	
ECOTOXICITY	No known adverse effects
MOBILITY	Insoluble
BIOACCUMULATION	No known adverse effects
ACUTE FISH TOXICITY	No known adverse effects

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## 13. DISPOSAL CONSIDERATIONS

GENERAL INFORMATION	Disposal to licenced disposal site in accordance with local waste disposal authority.
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## 14. TRANSPORT INFORMATION

UK ROAD CLASS	
PROPER SHIPPING NAME	Not hazardous for transport
UN No.	
IATA CLASS	
RID CLASS	
ADR CLASS No.	
IMDG CLASS	

## 15. REGULATORY INFORMATION

LABELLING	Not applicable preformed solid (Article)
CONTAINS	Not applicable
RISK PHRASES	None
SAFETY PHRASES	None

## 16. OTHER INFORMATION

None