



# Goff's Enterprises, Inc.

**Improving Profitability through Flexible Space Separation**

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## MATERIAL SAFETY DATA SHEET

Distribution date July 13<sup>th</sup>, 2012

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	Goff's Weld Blanket		
CHEMICAL FAMILY:	Oxidized/Stabilized Polyacrylonitrile Fiber		
COMPANY:	Goff's Enterprises, Inc.	PHONE:	262-691-4998
	700 Hickory Street	Fax:	262-691-3255
	Pewaukee, WI 53072 USA		

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT CAS. NO % LIMITS FOR AIR CONTAMINANTS

Oxidized or stabilized 308060-39-1 100 OSHA and ACGIH have not established the Polyacrylonitrile Fiber permissible exposure limits (PEL/TLV).

### 3. HAZARDS IDENTIFICATION

Least: 0, Slight: 1, Moderate: 2,  
High: 3, Extreme: 4

	HEALTH	FIRE	REACTIVITY
HMIS RATE:	0	1	0

HUMAN HEALTH HAZARDS: None known

SIGNS & SYMPTOMS OF EXPOSURE: None

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

### 4. FIRST-AID MEASURES

EYE:	Flush eyes with water for 15 minutes
SKIN:	Wash affected areas thoroughly with soap and water
INHALATION:	Remove from the dust area to fresh air
INGESTION:	In the event of deliberate ingestion, consult with a doctor

## 5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:	Normal firefighting procedures
RESTRICTION:	No restrictions
UNUSUAL FIRE & EXPLOSION HAZARDS:	None
FLASH POINT	Not Determined
FLAMMABLE LIMITS	N/A
MAIN COMBUSTION GAS	Low levels of CO, CO <sub>2</sub> , HCN, acrylonitrile and vapors
PERSONAL PROTECTION:	Self contained breathing apparatus

## 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: In case of spill, collect the spilled materials. If this material is not contaminated, put it into a clean container and it can be reused. Otherwise, dispose of it properly.

## 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING: Keep the package sealed, away from dirt and moisture. Avoid exposure to sunlight.

OTHER PRECAUTIONS: None

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:	Normal industrial hygiene practice (dust mask) if high degree of fiber fly is experienced
VENTILATION:	Local exhaust for airborne fiber removal
PROTECTIVE GLOVES:	Normal industrial hygiene practice (gloves if desired)
EYE PROTECTION:	Safety glasses
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	None
WORK/HYGIENIC PRACTICES:	Gloves (Tyvek) and NIOSH approved nuisance dust masks. Before eating, drinking, or smoking wash hands and face thoroughly with soap and water.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:	N/A
VAPOR PRESSURE:	N/A
VAPOR DENSITY:	N/A
SPECIFIC GRAVITY (H <sub>2</sub> O = 1):	Greater than or equal to 1.35 g/cm <sup>3</sup>
MELTING POINT:	N/A
EVAPORATION RATE (Butyl Acetate = 1):	N/A
SOLUBILITY IN WATER:	Insoluble
APPEARANCE AND ODOR:	Black, odorless

## 10. STABILITY AND REACTIVITY

STABILITY:	Stable
CONDITIONS TO AVOID:	Oxidation reaction may occur when exposed to air at temperature above 500 °F generating low levels of HCN, CO, CO <sub>2</sub> , H <sub>2</sub> O, and acrylonitrile.
INCOMPATIBLE MATERIALS:	See above.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	Products of combustion and decomposition depend on other materials present in the fire and the fire conditions. Burning will produce low levels of HCN, CO, CO <sub>2</sub> , H <sub>2</sub> O and acrylonitrile. Avoid inhalation.
HAZARD POLYMERIZATION:	Will not occur
CONDITIONS TO AVOID:	None

## 11. TOXICOLOGICAL INFORMATION

HEALTH HAZARDS:	None known
CARCINOGENICITY:	No
SIGNS & SYMPTOMS OF EXPOSURE:	None
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:	None known

## 12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

### 13. DISPOSAL CONSIDERATIONS

Landfill sites - industrially approved. Do not incinerate. If necessary, consult local, state, and federal agencies prior to disposal of this material.

### 14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: Not applicable/not regulated

HAZARD CLASS: Not applicable

IDENTIFICATION NUMBER: Not applicable

D.O.T. HAZARDOUS SUBSTANCE: Not applicable

(Reportable Quantity of Product)

D.O.T. LABEL REQUIRED: Not applicable

### 15. REGULATORY INFORMATION

This product is manufactured in compliance with all provisions of the Toxic Substances Control Act, 15 U.S.C.

This product does not contain any components defined as toxic chemicals subject to reporting requirements of Section 313 of Title III and of 40 CFR 372 or subject to other EPA regulations.

### 16. OTHER INFORMATION

This information contained herein is furnished without warranty of any kind. Users should consider this data as a supplement to other information gathered by them and must make independent determinations or suitability and completeness of information from all sources to assure proper use and disposal of these materials and the health and safety of employees and customers.