Product: FUSOR 803DTM, Effective Date: 01/21/2015

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

COMPONENT EXPOSURE LIMIT

Chemical Name	ACGIH TLV- TWA	ACGIH TLV- STEL	OSHA PEL- TWA	OSHA PEL- CEILING	<u>Skin</u>
Carbon black	3 mg/m3	N.E.	3.5 mg/m3	N.E.	N.A.

N.A. - Not Applicable, N.E. - Not Established, S - Skin Designation

Engineering controls: Sufficient ventilation in pattern and volume should be provided in order to maintain air contaminant levels below recommended exposure limits.

PERSONAL PROTECTION MEASURES/EQUIPMENT:

RESPIRATORY PROTECTION: Respiratory protection is not required under normal working conditions where adequate ventilation is present.

SKIN PROTECTION: Use neoprene, nitrile, or rubber gloves to prevent skin contact.

EYE PROTECTION: Use safety eyewear including safety glasses with side shields and chemical goggles where splashing may occur.

OTHER PROTECTIVE EQUIPMENT: Use disposable or impervious clothing if work clothing contamination is likely. Remove and wash contaminated clothing before reuse.

HYGIENIC PRACTICES: Wash hands before eating, smoking, or using toilet facility. Do not smoke in any chemical handling or storage area. Food or beverages should not be consumed anywhere this product is handled or stored. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Typical values, not to be used for specification purposes.

ODOR: Mild VAPOR PRESSURE: N.D.

APPEARANCE:BlackVAPOR DENSITY:Heavier than AirPHYSICAL STATE:PasteLOWER EXPLOSIVE LIMIT:Not ApplicableFLASH POINT: $\geq 201 \,^{\circ}$ F, 93 °CUPPER EXPLOSIVE LIMIT:Not Applicable

Setaflash Closed Cup

BOILING RANGE: N.A. EVAPORATION RATE: Not Applicable

AUTOIGNITION TEMPERATURE: N.D. DENSITY: 1.41 g/cm3 - 11.70 lb/gal

DECOMPOSITION TEMPERATURE: N.D. VISCOSITY, DYNAMIC: N.D. VISCOSITY, KINEMATIC: N.D. VISCOSITY, KINEMATIC: N.D. VISCOSITY, WILLIAM VIOLATILE BY WEIGHT: 0.70 %

SOLUBILITY IN H2O: Insoluble VOLATILE BY WEIGHT: 0.70 % pH: N.A. VOLATILE BY VOLUME: 1.39 %

FREEZE POINT: N.D. VOC CALCULATED: 0.11 lb/gal, 14 g/l

COEFFICIENT OF WATER/OIL N.D.

DISTRIBUTION:

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur under normal conditions.

STABILITY: Product is stable under normal storage conditions.

CONDITIONS TO AVOID: High temperatures.

INCOMPATIBILITY: Strong acids, bases, and strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide

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