

MATERIAL SAFETY DATA SHEET

PRODUCT: CFW Uncoated, CFW Coated (UL-15), CFW Coated (A-12)
REVISION DATE: October 12th, 2005

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SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER/SUPPLIER: DSG-CANUSA, A DIVISION OF SHAWCOR LTD.
ADDRESS: 25 BETHRIDGE ROAD
CITY, PROVINCE/STATE: TORONTO, ONTARIO
POSTAL CODE: M9W 1M7
EMERGENCY PHONE NUMBER: (613) 996-6666 (CANUTEC)
INFORMATION NUMBER: (416) 743-7111

PRODUCT IDENTITY (AS USED ON LABEL AND LIST): **CFW UNCOATED, CFW COATED (UL-15), CFW COATED (A-12)**
PRODUCT USE: ELECTRICAL INSULATION TUBING
PRODUCT I.D. NUMBER (PIN): NOT APPLICABLE

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT</u>	<u>CAS #</u>	<u>%</u>	<u>HAZARD SYMBOLS</u>	<u>RISK PHRASES</u>
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SECTION 3 - HAZARDS IDENTIFICATION

ADVERSE HEALTH EFFECTS:
NOT AVAILABLE

ENVIRONMENTAL EFFECTS:
NOT AVAILABLE

PHYSICAL AND CHEMICAL HAZARDS:
VAPOURS FROM HEATED MATERIAL MAY CAUSE IRRITATION OF THE RESPIRATORY SYSTEM.

SPECIFIC HAZARDS:
NOT AVAILABLE

CARCINOGENICITY INFORMATION:
NOT AVAILABLE

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SECTION 4 - FIRST-AID MEASURES

EYE CONTACT:

FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.

SKIN CONTACT:

WASH WITH SOAP AND WATER; IF IRRITATION DEVELOPS SEEK MEDICAL ADVICE

INHALATION:

IF EXPOSED TO FUMES OR GASES FROM OVERHEATING SEEK MEDICAL ADVICE.

INGESTION:

DRINK TWO GLASSES OF WATER AND SEEK MEDICAL ATTENTION.

NOTE TO PHYSICIAN:

NOT AVAILABLE

SECTION 5 - FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

WATER SPRAY, DRY CHEMICAL, FOAM CARBON DIOXIDE

FIRE-FIGHTING HAZARDS:

NOT AVAILABLE

FIRE-FIGHTING PERSONAL PROTECTIVE EQUIPMENT:

WEAR FULL PROTECTIVE CLOTHING. USE SELF CONTAINED BREATHING APPARATUS DURING FIREFIGHTING.

FIRE-FIGHTING PROCEDURES:

NOT AVAILABLE

THERMAL DECOMPOSITION BY-PRODUCTS:

OXIDES OF CARBON, ACETIC ACID, ALDEHYDES, VINYLACETATE, AND OTHER HYDROCARBON OXIDATION PRODUCTS.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

NOT AVAILABLE

ENVIRONMENTAL PRECAUTIONS:

NOT AVAILABLE

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METHODS FOR CLEANING UP:

DISPOSE OF IN COMPLIANCE WITH ALL FEDERAL, PROVINCIAL, STATE AND MUNICIPAL LEGISLATION.

SECTION 7 - HANDLING AND STORAGE

HANDLING REQUIREMENTS:

AVOID OVERHEATING MATERIAL ABOVE DECOMPOSITION TEMPERATURES

STORAGE REQUIREMENTS:

COOL DRY ENVIRONMENT

INCOMPATIBLE MATERIALS:

STRONG OXIDIZING AGENTS

VENTILATION:

GENERAL VENTILATION

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

LOCAL VENTILATION MAY BE REQUIRED WHERE OVERHEATING IS EXPECTED

PERSONAL PROTECTIVE EQUIPMENT (PPE):

GLOVES/TYPE: AVOID SKIN CONTACT WITH HOT MATERIAL. WEAR APPROPRIATE GLOVES WHEN HANDLING HOT MATERIAL.

RESPIRATORY/TYPE: NOT REQUIRED WITH ADEQUATE GENERAL VENTILATION. WHERE PRODUCT IS OVERHEATED IN POORLY VENTILATED AREAS, A NIOSH APPROVED ORGANIC VAPOUR RESPIRATOR IS REQUIRED.

EYE/TYPE: SAFETY GLASSES DURING FLAME HEATING

FOOTWEAR: NOT APPLICABLE

CLOTHING: NOT APPLICABLE

INGREDIENT EXPOSURE DATA:

<u>INGREDIENT</u>	<u>CAS #</u>	<u>LD₅₀ (species and route)</u>	<u>LC₅₀ (species and route)</u>	<u>OSHA (PEL) TWA</u>	<u>ACGIH (TLV) TWA</u>
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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL DATA:

PHYSICAL STATE:	SOLID
FORM:	ADHESIVE COATED PLASTIC TUBE
ODOUR:	NO ODOUR
ODOUR THRESHOLD (PPM):	NOT AVAILABLE
BOILING POINT:	NOT AVAILABLE
FREEZING POINT:	NOT AVAILABLE
MELTING POINT:	NOT AVAILABLE
EVAPORATION RATE:	NOT AVAILABLE
VAPOUR PRESSURE (mmHg):	NOT AVAILABLE
VAPOUR DENSITY (AIR = 1):	NOT AVAILABLE
pH:	NOT AVAILABLE
SPECIFIC GRAVITY (WATER = 1):	NOT AVAILABLE
COEFFICIENT OF WATER/OIL DISTRIBUTION:	NOT AVAILABLE
SOLUBILITY IN WATER:	NOT AVAILABLE

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID:

EXCESSIVE HEAT

MATERIALS TO AVOID:

STRONG OXIDIZERS

STABILITY AND REACTIVITY DATA:

STABILITY:	UNSTABLE:	_____	STABLE:	<u> X </u>
HAZARDOUS POLYMERIZATION:	WILL OCCUR:	_____	WILL NOT OCCUR:	<u> X </u>

FLAMMABILITY DATA:

DECOMPOSITION TEMPERATURE:	ABOVE 150 C
FLASHPOINT:	NOT AVAILABLE
AUTOIGNITION TEMPERATURE:	NOT AVAILABLE

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS:

OXIDES OF CARBON, ACETIC ACID, ALDEHYDES, VINYLACETATE, AND OTHER HYDROCARBON OXIDATION PRODUCTS.

EXPLOSION DATA:

STATIC DISCHARGE:	NOT AVAILABLE
MECHANICAL IMPACT:	NOT AVAILABLE
LOWER EXPLOSIVE LIMIT, LEL (%):	NOT AVAILABLE
UPPER EXPLOSIVE LIMIT, UEL (%):	NOT AVAILABLE

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SECTION 11 - TOXICOLOGY INFORMATION

EFFECTS FROM EYE CONTACT:

MAY CAUSE MECHANICAL IRRITATION

EFFECTS FROM SKIN CONTACT:

MOLTEN MATERIAL WILL PRODUCE THERMAL BURNS

EFFECTS FROM INHALATION:

VAPOURS FROM HEATED MATERIAL MAY CAUSE RESPIRATORY SYSTEM IRRITATION.

EFFECTS FROM INGESTION:

MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT

TOXICOLOGICAL DATA:

EFFECTS OF ACUTE EXPOSURE:	SEE ABOVE
EFFECTS OF CHRONIC EXPOSURE:	PRODUCT HAS BEEN KNOWN TO CAUSE SKIN SENSITIZATION; HOWEVER THE MATERIAL IS BOUND IN THE MATRIX OF THE PRODUCT AND IS NOT EXPECTED TO AFFECT SUSCEPTIBLE INDIVIDUALS.
IRRITANCY OF MATERIAL:	MILD
SENSITIZING CAPABILITY:	YES
CARCINOGENICITY OF MATERIAL:	NOT AVAILABLE
REPRODUCTIVE TOXICITY:	NOT AVAILABLE
TERATOGENICITY:	NOT AVAILABLE
MUTAGENICITY:	NOT AVAILABLE
SYNERGISTIC MATERIALS:	NOT AVAILABLE

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY DATA:

NOT AVAILABLE

OTHER EFFECTS AND INFORMATION:

NOT AVAILABLE

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SECTION 13 - DISPOSAL CONSIDERATIONS

PRODUCT AS SOLD:

DISPOSE OF IN COMPLIANCE WITH ALL FEDERAL, PROVINCIAL, STATE AND MUNICIPAL LEGISLATION.

PRODUCT PACKAGING:

DISPOSE OF IN COMPLIANCE WITH ALL FEDERAL, PROVINCIAL, STATE AND MUNICIPAL LEGISLATION.

SPECIAL INSTRUCTIONS:

NOT AVAILABLE

SECTION 14 - TRANSPORT INFORMATION

SHIPPING INFORMATION:

SHIPPING NAME:	NOT REGULATED AS A HAZARDOUS MATERIAL
PIN/UN NUMBER:	NOT REGULATED AS A HAZARDOUS MATERIAL
PACKING GROUP:	NOT REGULATED AS A HAZARDOUS MATERIAL
TDG REGULATED:	NOT REGULATED AS A HAZARDOUS MATERIAL
DOT REGULATED:	NOT REGULATED AS A HAZARDOUS MATERIAL
IATA REGULATED:	NOT REGULATED AS A HAZARDOUS MATERIAL
IMDG REGULATED:	NOT REGULATED AS A HAZARDOUS MATERIAL

SPECIAL SHIPPING INSTRUCTIONS:

NOT AVAILABLE

SECTION 15 - REGULATORY INFORMATION

NOTE:

THE REGULATORY INFORMATION PROVIDED IS NOT INTENDED TO BE COMPREHENSIVE. OTHER LOCAL, STATE, PROVINCIAL, FEDERAL, INTERNATIONAL OR COUNTRY SPECIFIC REGULATIONS MAY APPLY TO THIS MATERIAL. THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS (CPR) AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.

GENERAL MATERIAL INFORMATION:

WHMIS CLASSIFICATION: EXEMPT (MANUFACTURED ARTICLE)

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COMPONENT ANALYSIS – LIST STATUS:

<u>INGREDIENT</u>	<u>CAS #</u>	<u>CANADA WHMIS IDL</u>	<u>US CERCLA PRIORITY LIST</u>
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COMPONENT ANALYSIS – INVENTORY STATUS:

<u>INGREDIENT</u>	<u>CAS #</u>	<u>CANADA- DSL</u>	<u>US- TSCA</u>	<u>EU- EINECS</u>	<u>AUSTRALIA- AICS</u>
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SECTION 16 - OTHER INFORMATION

PREPARED BY: SHAWCOR LTD.
TELEPHONE NUMBER: (416) 743-7111
DATE PREPARED: October 12th, 2005

ADDITIONAL INFORMATION: NONE

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