



## SAFETY DATA SHEET

### SECTION 1 – MATERIAL IDENTIFICATION

PRODUCT NUMBER 192139  
PRODUCT NAME DRC BONDED CELLULOSE  
PRODUCT CODE DRC  
MSDS REVISION NUMBER 2

DATE PREPARED November 2000

### EMERGENCY OVERVIEW

HMIS HEALTH RATING 0 FLAMMABILITY 1 REACTIVITY 0  
PHYSICAL FORM Solid

COLOR Product dependent; includes white, blue, print on white.

ODOR Minimal odor

HAZARDS None under Federal Hazard Communication Standard

EXTINGUISHING MEDIA Water, dry chemical, CO2

INTENDED USE General Purpose Wiper

SECTION 2 - INGREDIENTS

#	%	CAS Number and Chemical Name
1.	80.00 - 90.00	Cellulose
2.	10.00 - 20.00	Emulsion

The remaining components are trade secret.

OSHA (ACGIH) EXPOSURE LIMITS

		TWA		STEL		CEILING	
		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
1.	OSHA	N/E	N/E	N/E	N/E	N/E	N/E
	ACGIH	N/E	N/E	N/E	N/E	N/E	N/E
2.	OSHA	N/E	N/E	N/E	N/E	N/E	N/E
	ACGIH	N/E	N/E	N/E	N/E	N/E	N/E

N/E = Not Established.

SECTION 3 – HEALTH HAZARDS

ROUTES OF EXPOSURE

- Eye Contact
- Skin Contact
- Ingestion
- Inhalation

HEALTH HAZARDS

- Mild eye irritant.

## TARGET ORGANS

None known

## SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)

Contact with eye causes mild irritation and discomfort.

## SIGNS AND SYMPTOMS OF EXPOSURE (Possible Longer Term Effects)

None known

## MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

None known

## CARCINOGENS UNDER OSHA, ACGIH, NTP, IARC, OTHER

None known

## SECTION 4 – FIRST AID

### EYE CONTACT

Hold eyelids apart and flush eyes with water

### SKIN CONTACT

Not applicable

### INHALATION

Not applicable

### INGESTION

Not applicable

## SECTION 5 – FIRE AND EXPLOSION DATA

FLASH POINT No Data

UPPER EXPLOSION LIMIT (UEL) No Data

LOWER EXPLOSION LIMIT (LEL) No Data

### AUTOIGNITION TEMPERATURE

No Data

FIRE HAZARD CLASSIFICATION (OSHA/NFPA)

Class A

**EXTINGUISHING MEDIA**

Ignition will give rise to a Class A fire. Use water, dry chemical, or CO2.

**SPECIAL FIRE FIGHTING PROCEDURES**

Fire fighters should wear self-contained breathing apparatus.

**UNUSAL FIRE AND EXPLOSION HAZARDS**

May generate carbon monoxide gas.

Personnel in vicinity and downwind should be evacuated. When cellulose burns, water (H2O, carbon dioxide (CO2), carbon monoxide (CO) and smoke are produced.

**SECTION 6 – HANDLING AND STORAGE**

**STROAGE**

Keep in dry storage.

**HANDLING**

Keep away from open flame.

**SECTION 7 – PERSONAL PROTECTION/EXPOSURE CONTROLS**

**EYE PROTECTION**

Not required under normal use.

**HAND PROTECTION**

Not required under normal use.

**RESPIRATORY PROTECTION**

Not required under normal use.

**SECTION 8 – TYPICAL AND CHEMICAL PROPERTIES**

**PHYSICAL FORM**

Solid

**COLOR**

White, blue, or Color printed on White

**ODOR**

Minimal

**pH**

Not Applicable

**VAPOR PRESSURE (mm Hg at 21C {70F})**

Not Applicable

**VAPOR DENSITY ( Air = 1)**

Not Applicable

**BOILING POINT**

Not Applicable

MELTING POINT  
SOLUBILITY IN WATER  
SPECIFIC GRAVITY (Water = 1)

No Data  
Insoluble  
<1

## SECTION 9 – STABILITY AND REACTIVITY

CONDITIONS TO AVOID  
None Known

INCOMPATIBILITY (Materials to Avoid)  
None Known

HAZARDOUS DECOMPOSITION PRODUCTS (from burning, heating, or reaction with other materials).

Carbon Monoxide in a fire. Carbon Dioxide in a fire.

HAZARDOUS POLYMERIZATION  
Will not occur

CONDITIONS TO AVOID (if polymerization may occur)  
Not applicable

## SECTION 10 – TOXICOLOGICAL PROPERTIES

ACUTE DERMAL TOXICITY  
No Data

OTHER ACUTE EFFECTS  
No Data

## SECTION 11 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL  
Comply with all Federal, State and Local Regulations.

SECTION 12 – REGULATORY INFORMATION

OSHA Hazard Communication Standard (29CFR1910.1200) hazard class

None

STATE REGULATIONS

None

SECTION 13 – INTERNATIONAL REGULATIONS

WHMIS HAZARD CLASSIFICATION

None

WHMIS TRADE SECRET REGISTRY NUMBER (S)

None

WHMIS SYMBOLS

None

EUROPEAN ECONOMIC COMMUNITY (EEC)

EEC RISK (R) PHRASES

There are no known health hazards.

EEC SPECIAL PHRASES

None

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