



THE ANDERSONS  
SAFETY DATA SHEET

DATE PREPARED: 10/17/00

CURRENT AS OF: 1/30/15

SECTION 1: PRODUCT / SUPPLIER IDENTIFICATION

PRODUCT NAMES: Dri-Zorb<sup>®</sup>, DZ300, Stabl-Cobs<sup>™</sup>, Stabl-Pell<sup>™</sup>, Grit-O'Cobs<sup>®</sup>, Lite-R'Cobs<sup>®</sup>, XRP<sup>®</sup>, Stabl-Zorb<sup>™</sup>

SECTION 2: HAZARDS IDENTIFICATION

HAZARD SYMBOLS / STATEMENTS:



WARNING

MAY CAUSE MILD SKIN IRRITATION  
MAY CAUSE EYE IRRITATION  
MAY CAUSE RESPIRATORY IRRITATION  
MAY FORM COMBUSTIBLE DUST CONCENTRATIONS IN AIR

HAZARD CLASSIFICATIONS:

SKIN IRRITATION

EYE IRRITATION

TARGET ORGAN SYSTEMIC TOXICITY

CATEGORY

3

2B

3

INTERPRETATION

Mild Skin Irritation Possible

Eye Irritation Possible

Transient Respiratory Irritation Possible

PRECAUTIONARY STATEMENTS:

- IF SKIN IRRITATION OCCURS, GET MEDICAL ADVICE
- IF IN EYES, RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES – REMOVE CONTACT LENSES
- IF EYE IRRITATION PERSISTS, GET MEDICAL ADVICE
- USE ONLY OUTDOORS OR IN WELL VENTILATED AREAS
- AVOID BREATHING DUST
- IF INHALED, REMOVE TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING
- DISPOSE OF CONTENTS / CONTAINER IN ACCORDANCE WITH NATIONAL / REGIONAL / LOCAL REGULATIONS

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL IDENTITY

SYNONYM

CAS NUMBER

CONCENTRATION (%)

Corncob fractions

Not listed

100.0



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**SECTION 4: FIRST AID MEASURES**

|                    |                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| IF INHALED:        | Move victim to fresh air. Seek medical attention if irritation persists.                                                          |
| IF ON SKIN:        | Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use. |
| IF IN THE EYES:    | Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.                              |
| IF SWALLOWED:      | If victim is alert and not convulsing, give one glass of water to dilute material. Seek immediate medical attention.              |
| SPECIAL TREATMENT: | None known                                                                                                                        |
| HEALTH HAZARDS:    | See Section 11                                                                                                                    |

**SECTION 5: FIREFIGHTING MEASURES**

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| EXTINGUISHING MEDIA:             | Use media suitable for surrounding fire. No special media required.                     |
| SPECIFIC FIRE HAZARDS:           | Decomposition products may be toxic; typical of wood smoke.                             |
| SPECIAL FIREFIGHTING PROCEDURES: | Wear full protective clothing and positive-pressure self-contained breathing apparatus. |

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

|                             |                                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| SPILL / RELEASE PROCEDURES: | Collect spilled product and store to re-use. Contaminated product and/or environmental media should be recovered and disposed of properly. |
| ENVIRONMENTAL PRECAUTIONS:  | Prevent spilled material from entering storm drains or water bodies.                                                                       |
| PROTECTIVE EQUIPMENT:       | See Section 8                                                                                                                              |

**SECTION 7: HANDLING AND STORAGE**

Store in a cool, dry, well ventilated area.

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**EXPOSURE LIMITS:

| <u>HAZARDOUS COMPONENT</u> | <u>OSHA PEL</u>                                                  | <u>ACGIH TLV</u>                                                     |
|----------------------------|------------------------------------------------------------------|----------------------------------------------------------------------|
| Corncob fractions          | 15 mg/m <sup>3</sup> (total)<br>5 mg/m <sup>3</sup> (respirable) | 10 mg/m <sup>3</sup> (inhalable)<br>3 mg/m <sup>3</sup> (respirable) |

## CORNCOBS

### PERSONAL PROTECTIVE EQUIPMENT / PROTECTION MEASURES / CONTROLS:

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| RESPIRATORY PROTECTION: | NIOSH approved particulate respirator, if required                  |
| EYE PROTECTION:         | Safety glasses with sideshields, goggles, or faceshield recommended |
| SKIN PROTECTION:        | Long sleeves, cotton gloves recommended                             |
| VENTILATION:            | Local exhaust ventilation recommended                               |

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|                        |                                        |
|------------------------|----------------------------------------|
| APPEARANCE AND ODOR:   | Tan granules, with no appreciable odor |
| pH:                    | Not available                          |
| MELTING POINT:         | Not applicable                         |
| BOILING POINT:         | Not applicable                         |
| FLASH POINT:           | 350°F (open cup), 388°F (closed cup)   |
| EVAPORATION RATE:      | Not applicable                         |
| FLAMMABLE LIMITS:      | Not applicable                         |
| VAPOR PRESSURE:        | Not applicable                         |
| VAPOR DENSITY:         | Not applicable                         |
| SPECIFIC GRAVITY:      | 0.8 – 1.2                              |
| SOLUBILITY (IN WATER): | Practically insoluble                  |
| PARTITION COEFFICIENT: | Not applicable                         |
| AUTOIGNITION TEMP:     | Not applicable                         |
| DECOMPOSITION TEMP:    | Not applicable                         |

### SECTION 10: STABILITY AND REACTIVITY

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| STABILITY:                        | Product is stable                 |
| CONDITIONS TO AVOID:              | Excessive heat (over 300°F)       |
| INCOMPATIBILITY:                  | Strong oxidizers, caustics, acids |
| HAZARDOUS DECOMPOSITION PRODUCTS: | CO <sub>x</sub>                   |

### SECTION 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS: May be irritating to the nose and respiratory tract. Skin irritation may result from repeated or prolonged exposure. May also be irritating to the eyes.

CARCINOGENICITY: The ingredient is not a known / listed carcinogen.

#### INGREDIENT TOXICITY RANGES:

|             |             |
|-------------|-------------|
| ORAL:       | None listed |
| DERMAL:     | None listed |
| INHALATION: | None listed |

### SECTION 12: ECOLOGICAL INFORMATION

This product is not known to be ecotoxic, persistent, or have the potential to bioaccumulate.

**SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all national, regional / state, and local regulations. Reuse recovered product where possible.

**SECTION 14: TRANSPORT INFORMATION**

This product is not regulated as a transportation hazard.

**SECTION 15: REGULATORY INFORMATION**

SARA SECTION 311 / 312 HAZARD CATEGORY: IMMEDIATE HAZARD

**SECTION 16: OTHER INFORMATION**

|               |              |   |
|---------------|--------------|---|
| NFPA RATINGS: | HEALTH       | 1 |
|               | FLAMMABILITY | 0 |
|               | INSTABILITY  | 0 |

|               |                 |   |
|---------------|-----------------|---|
| HMIS RATINGS: | HEALTH          | 1 |
|               | FLAMMABILITY    | 0 |
|               | PHYSICAL HAZARD | 0 |

PREPARED BY: SS

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