



1. Identification

Ekoa® Dry Fabrics is a registered trademark of Lingrove Inc.

Tradename and Synonyms

Ekoa® Dry Fabrics. Includes product series D-UD, D-SU, D-ST, and D-SX.

Company Identification

Manufacturer/ Distributor:

Lingrove Inc.
2180 Folsom St.
San Francisco CA, 94110
(415) 671-8191
orders@lingrove.com
www.lingrove.com

2. Composition

| <u>Ingredients</u> | <u>CAS #</u> | <u>Concentration</u> |
|--------------------|--------------|----------------------|
| Flax fibers | N/A | 98 - 100% |

3. Physical Properties

Melting Point : NA

% Volatiles : NA WT%

Odor : None

Form : Rollstock

Color : Standard is light brown, but can be dyed different colors depending on specifications.

Water Solubility : Insoluble

VOC (Weight %) : Not applicable.

4. Hazardous Reactivity

Overview

This is product is not classified as hazardous.

Incompatibility with Other Materials

None reasonably foreseeable.

Decomposition

Decomposition temperature : 250°C (482°F)

Hazardous gas/ vapour produced are CO, CO₂, aldehyde and organic compounds.

Polymerization

Polymerization will not occur.

Other Hazards

The exact nature of the decomposition products will depend upon exposure conditions - temperature, access to oxygen, flaming and presence of other materials.

5. Explosion Hazard and Fire Data

Flammable Properties

Unusual fire, explosion hazards

None known.

Hazardous Combustion Products

Combustible. Hazardous gases/vapours produced in fire are carbon monoxide, carbon dioxide and aldehydes.

Extinguishing Media

Water, foam, dry chemical and CO₂

6. Health Hazard

Ingestion : Non-Toxic

Inhalation : None known.

Eye, Skin, Ear : Non-Toxic

Chronic Effects : None known.

Medical Conditions : None aggravated by exposure known.

Carcinogenicity Information : None known.

7. Precautions for Safe Handling and Storage

Handling : Wear personal protective equipment. Use good housekeeping to keep contamination to a minimum.

Storage : Store in a clean, cool, dry conditions, away from direct sunlight. Keep away from sources of ignition.

The data in this Material Safety Data Sheet are related only to the specific material designated herein and do not relate to its use in combination with any other material or in any process. Information given is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control. All risks of the product are therefore assumed by the user.

8. Emergency and First Aid

Inhalation : None.

Skin Contact : Not expected to produce any effects.

Eye Contact : None.

Ingestion : None.

9. Special Protection Information

Exposure limits:

No specific workplace exposure limits. Adhere to local limits for nuisance.

10. Disposal Information

Water Disposal

Landfill or incineration is in compliance with applicable regulations.

Dry fabric is compostable in proper industrial conditions.
