

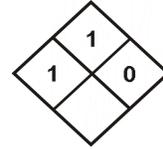
MATERIAL SAFETY DATA SHEET

PRODUCT FASHION FLAKES



NFPA HAZARD RATINGS*

Health	1	Slight health hazard
Fire	1	Slightly combustible
Stability	0	Stable



SECTION 1: PRODUCT INFORMATION

Manufacturer: ADCO Cleaning Products LLC, 900 W. Main, Sedalia, MO 65301 (660) 826-3300
 EMERGENCY TELEPHONE NUMBERS: CHEMTREC (800) 424-9300 24 HRS 7 DAYS A WEEK; ADCO (800) 821-7556 (8-5 M-F)
 Intended Product Use: Fabric finishing agent or sizing for textiles
 Synonyms: "sizing"

SECTION 2: HAZARDOUS INGREDIENTS

Chemical Name	%	CAS #	OSHA PEL	LD 50
None				

SECTION 3: PHYSICAL DATA

Appearance: Light yellow flakes Boiling Point: Not applicable
 Odor: None Solubility in Water: Insoluble
 Specific Gravity (20° C): 0.93 Vapor Pressure (mm Hg): Not applicable
 pH (Water Solution): Not Applicable Vapor Density: Not applicable

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method)(°F): None Upper Flammable Limit: No data
 Lower Flammable Limit: No data
 Extinguishing Media: Water, dry chemical, carbon dioxide, foam
 Special Fire Fighting Procedures: Wear self-contained breathing apparatus.
 Unusual Fire and Explosion Hazards: When exposed to flames, product emits acrid fumes. Dust may form explosive mixture with air at dust cloud concentrations above 0.12 ounces per cubic foot.

SECTION 5: REACTIVITY DATA

Stability: Stable Conditions to Avoid: None
 Incompatibility (materials to avoid): None known or expected.
 Hazardous Decomposition Products: Burning may produce carbon monoxide.
 Hazardous Polymerization: Will not occur

SECTION 6: HEALTH HAZARD DATA

Toxicity (Estimated): Low
 Effects of Overexposure: Acute: None known
 Chronic: None known
 Carcinogenicity: None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.

*Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO's knowledge. No guarantee or liability is expressed or implied.

EXPOSURE LIMITS Not listed by OSHA	IRRITANCY OF PRODUCT None reported	SENSITIZATION TO PRODUCT None reported	CARCINOGENICITY No components are listed by ACGIH, IARC, or OSHA
TERATOGENICITY None effects reported	REPRODUCTIVE TOXICITY None effects reported	MUTAGENICITY None reported	SYNERGISTIC PRODUCTS None reported

Based on known toxicity of components. No test data available on mixture.

SECTION 7: PREVENTATIVE MEASURES

SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required when used as directed with adequate ventilation.
If dust levels exceed 5mg/M³, wear dust mask.

Ventilation: Normal industrial ventilation is adequate.

Protective Gloves: Ordinarily not needed.

Eye Protection: Not needed

Other protection equipment ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended.

STORAGE AND HANDLING:

Store in dry ventilated area. Product as shipped in flakes is dust free. If pulverized, a dust hazard may be created with possibility of dust explosion from discharge of static electricity.

SPILL OR LEAK PROCEDURES:

Sweep or shovel spills into containers for disposal or reuse.

WASTE DISPOSAL METHOD:

Send to landfill. Not a hazardous material. Residual dust in container may constitute an explosion hazard. Wash out container with soap and water before disposal or reuse.

RECOMMENDED PRECAUTIONARY LABELING:

CAUTION:

Use with adequate ventilation. Dust may be irritating to eyes, nose, and throat.

FIRST AID:

In case of contact with eyes, flush 15 minutes with water. Wash off of skin. If swallowed, do NOT induce vomiting.

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

This product is intended for professional use only by trained personnel.

SECTION 8: FIRST AID

Inhalation: No treatment necessary.

Eyes: Flush eyes 15 minutes with water.

Skin: Wash off of skin with soap and water.

Ingestion: Do NOT induce vomiting. If large amounts are ingested seek medical assistance immediately.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

SECTION 9: SARA TITLE III

NOTE: This product does not contain any components which are under the reporting requirements of SARA Title III, Section 313.

SECTION 10: PREPARATION DATE

This information is provided for guidance only based on information we have compiled. No guarantee of accuracy or completeness is expressed or implied.

ADCO RESEARCH DEPARTMENT

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