#### MATERIAL SAFETY DATA SHEET

PRODUCT

# Fine Replenish

#### **NFPA HAZARD RATINGS\***



Health	1	Slight health hazard
Fire	0	Noncombustible
Stabiility	0	Stable



LD 50

## **SECTION 1: PRODUCT INFORMATION**

Intended Product Use:	Water-based silk restorer				
Synonyms:	None				
	SECTION 2	HAZARDOUS INGREDIEN			
	SECTION 2:	HAZARDOUS INGREDIEN	115		
Chemical Name	%	CAS #	OSHA PEL		
None					

### **SECTION 3: PHYSICAL DATA**

Appearance: Light yellow	Boiling Point: No data	
Odor: Bland	Solubility in Water: Miscible	
Specific Gravity (20° C): 1.012	Vapor Pressure (mm Hg): No data	
pH (Straight): 6-6.5	Vapor Density: No data	
SECTION 4	: FIRE AND EXPLOSION HAZARD DATA	

		Upper Flammable Limit: No data	
Flash Point (Method)(°F):	>230 (PM)	Lower Flammable Limit: No data	
Extinguishing Media:		Product noncombustible, compatible with all types.	
Special Fire Fighting Procedures:		Avoid directing strong stream of water into hot liquid - may cause foaming and splattering.	
Unusual Fire and Explosion Hazards:		None	

#### **SECTION 5: REACTIVITY DATA**

Stability:	Stable	Conditions to Avoid: None	
Incompatibility (materials to avoid): Hazardous Decomposition Products: Hazardous Polymerization:		Strong oxidizers. None Will not occur	
SECTION 6: HEALTH HAZARD DATA			
Toxicity (Estimated):	Low		
Effects of Overexposure:	Acute:	May cause eye or skin irritation on prolonged contact. May cause nausea, vomiting, and diarrhea if ingested.	
·	Chronic:	None	
Carcinogenicity:	None of the inc	lone 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.

				Fine Replenish
Ī	EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY
	Not listed by OSHA	Slight eye and skin	None reported	No components are listed by ACGIH, IARC, or OSHA
Ī	TERATOGENICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS
	No effects reported	No effects reported	None reported	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.

Ventilation: Normal industrial ventilation is adequate.

	Ordinarily not needed. Use goggles or face mask if splashing is likely.		
Other protection equipment	ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended.		
STORAGE AND HANDLING:	Store in plastic containers and use plastic pump.		
SPILL OR LEAK PROCEDURES:	Flush all spills to the sewer.		

Completely biodegradable. Flush to sewer or dispose of material and container in nonhazardous municipal landfill WASTE DISPOSAL METHOD: in compliance with all local, state, and federal regulations.

#### RECOMMENDED PRECAUTIONARY LABELING:

CAUTION: FIRST AID: May cause irritation if splashed into eyes or on prolonged Flush eyes for 15 minutes with water. Wash off of skin with soap contact with skin. and water. If swallowed, give large amounts of water. 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 for 15 minutes with water. Skin: Wash off of skin with soap and water.

Ingestion: If swallowed, do NOT induce vomiting.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

#### **SECTION 9: SARA TITLE III**

NOTE: This product does not contain 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. Prepared by: Julie D. Hirner Replaces MSDS of: \_\_\_\_\_ Novembrie

ADCO RESEARCH DEPARTMENT

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