



*Oil Bleach*

**MATERIAL SAFETY DATA SHEET**

TRESSA, INC.  
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PHONE NUMBER FOR INFORMATION AND EMERGENCIES: 606-525-1300

**SECTION I: IDENTIFICATION**

PRODUCT NAME: COLOURAGE CREAM OIL BLEACH ACTIVATOR

**SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

[HAZARDOUS COMPONENTS -(CAS NUMBER)- OSHA PEL - ACGIH/TLV - OTHER - %(OPTIONAL)]

Ammonium Persulfate	-	Nuisance dust
Potassium Persulfate	-	5mg/M <sup>3</sup> (Respirable)
Sodium Persulfate	-	15mg/M <sup>3</sup> (Total dust)
Silica		

**SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT: N/A  
VAPOR PRESSURE: N/A  
VAPOR DENSITY: N/A  
SPECIFIC GRAVITY: N/A  
MELTING POINT: N/A  
EVAPORATION RATE: N/A  
SOLUBILITY IN WATER: Insoluble, some dispersibility.  
APPEARANCE AND ODOR: Off white powder with sharp odor.

**SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT: N/A  
FLAMMABLE LIMITS: N/A  
EXTINGUISHING MEDIA: ABC all purpose extinguisher, CO<sub>2</sub> extinguisher, foam, water, water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: Avoid contact with heat or fire, product releases oxygen.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: If heated or burned, CO<sub>2</sub>, H<sub>2</sub>O, SO<sub>2</sub>, O<sub>2</sub>, NH<sub>3</sub> or smoke may form.

**SECTION V: REACTIVITY DATA**

STABILITY DATA

UNSTABLE: No  
STABLE: Yes  
INCOMPATIBILITY: Reducing agents, moisture, heat. Acids, Alkalis, easily oxidizable materials, combustible materials, metals, organic powdered matter.

HAZARDOUS POLYMERIZATION

MAY OCCUR: No  
WILL NOT OCCUR: Yes  
INCOMPATIBILITY: None to best of our knowledge.

**SECTION VI: HEALTH HAZARD DATA**

ROUTE(S) OF ENTRY

INHALATION: Avoid  
SKIN: Avoid  
INGESTION: Avoid  
HEALTH HAZARD (Acute and Chronic): Eye contact: Caution, eye irritant and possible permanent eye injury.  
Skin contact: Skin irritant Ingestion: Moderately toxic. Inhalation: Respiratory irritant may cause asthmatic attack in sensitive individuals.

(SECTION VI: HEALTH HAZARD DATA CONTINUED)

CARCINOGENICITY

CARCINOGEN: N/A  
NTP: N/A  
IARC MONOGRAPHS: N/A  
OSHA REGULATED: N/A

SIGNS AND SYMPTOMS OF EXPOSURE

SKIN: Irritation  
EYES: May cause burns.  
INHALATION: Respiratory irritation.  
INGESTION: Possible gastrointestinal tract irritation.  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES

SKIN: Rinse with water.  
EYES: Flush with water for at least 15 minutes. See doctor.  
INHALATION: Remove to fresh air, if asthma develops seek medical attention.  
INGESTION: If swallowed do not induce vomiting, see doctor.

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SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Avoid breathing dust, wear goggles or safety glasses to clean up spills. Small spill (less than a cupfull) can be swept up and flushed down drain with excess water. Avoid cleaning with paper towels or damp cloths.

WASTE DISPOSAL METHOD: Dispose according to all applicable Local, State and Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Avoid impact. Handle with care. Do not store powder that has been mixed with developer or other contaminates.

OTHER PRECAUTIONS: Avoid heat and moisture.

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SECTION VIII: CONTROL MEASURES

RESPIRATORY PROTECTION: Use appropriate protection if excessive dusting is present.

VENTILATION

LOCAL EXHAUST: Recommended  
MECHANICAL: Recommended  
SPECIAL: N/A  
OTHER: N/A  
PROTECTIVE GLOVES: Plastic gloves  
EYE PROTECTION: Safety glasses if desired.  
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Plastic cape during processing.  
WORK/HYGIENIC PRACTICES: Normal good work hygenic practices.

DATE PREPARED: 4-09-93

PREPARED BY: VINCENT FISCHER

N/A=NOT APPLICABLE  
N/D=NOT DETERMINED  
N/E=NOT ESTABLISHED