

Safety Data Sheet

IDENTITY

THERMAL TRANSFER FILM RIBBON C3

1. MATERIAL AND COMPANY INFORMATION

Material Name THERMAL TRANSFER FILM RIBBON C3
 Manufacturer's Name Uline Shipping Supply
 Address 12575 Uline Drive
 Pleasant Prairie, WI 53158, USA

Emergency Telephone Number + 1-800-424-9300
 Telephone Number for Information + 1-800-295-5510
 Data Prepared(MM/DD/YYYY) 06/17/2013

2. HAZARDS IDENTIFICATION

GHS classification: Not Classified
 Physical hazards Classification not possible or not applicable
 Health Hazards: This product is relatively innocuous substance and is not expected to cause harm. Mechanical irritation of the eyes, nose and throat may occur if slitting. Suggest 10 mg/ Cu.M for inert or nuisance particularly if debris is generated during slitting. Etc.
 Environmental Hazards: Classification not possible or not applicable

GHS label element:
 Symbol: None
 Signal Word: None
 Hazard Statement: None
 Precautionary statement: Obtain instructions manual before use
 Do not use before you understand the safety instruction well
 When using do not eat, drink or smoke
 Wash your hand after handling

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS No.	Wt.%
Hazardous Ingredients		
None		

4. FIRST AID MEASURES

Eye Contact: Flush the eye with water for 15 minutes in the event of contact.
 If the eye is inflamed, consult a doctor.
 Skin Contact: Wash with soap and water if irritation is felt.
 If your skin is irritated, consult a doctor.
 Inhalation: Not applicable
 Ingestion: Rinse your mouth with water and seek proper medical treatment.

5. FIRE-FIGHTING MEASURES

Flash Point: Over 200 degrees Centigrade
 Lower Explosion Limit: Not applicable
 Extinguishing Media: Chemical powder, CO2, Water , Foam
 Special Fire Fighting Procedure: Breathing apparatus should be worn.
 Unusual Fire & Explosion Hazards: Do not breath fumes, will contain CO and CO2 as combustion gases.

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6. ACCIDENTAL RELEASE MEASURES

Prevent any material from entering drains or waterways.
Clean preferably with a detergent, do not use solvents.

7. HANDLING AND STORAGE

Storage: To ensure high quality avoid high heat, humidity, light, and condensation.
Store 24 hours at room temperature before slitting.

Handling: Wash after handling. Eye protection is recommended if ribbon is being cut.
Use adequate ventilation, nuisance particles can be generated.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye protection: Safety glasses for eye protection when slitting.

Protective Gloves: None necessary. Use nitrile gloves if irritation occurs.

Ventilation: Not necessary if used in normal handling conditions.

Respiratory Protection: Not necessary if used in normal handling conditions.
Dust masks will protect against possible airborne particles.

Other: None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Ink coated film

Color: Black

Odor: Little to none

Melting point: Ink 65-75 degrees C Film 256-265 degrees C

Boiling point: Not Applicable

Flash point: >150 degrees C

Ignition temperature: Not Applicable

Danger of Explosion: Not Applicable

Explosion Limit: Not Applicable

Vapor Pressure: Not Applicable

Solubility: Insoluble

PH Value: Not Applicable

Viscosity: Not Applicable

10. STABILITY AND REACTIVITY

Stability: This product is stable at standard handling and storage conditions.

Conditions to avoid: None

Materials to avoid: None

Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION

Health effects: None known

Acute toxicity: No data available

Other information:

The preparation contains no substance classified as hazardous per directive 67/548/EEC.

12. ECOLOGICAL INFORMATION

Aquatic Toxicity: No data available

Biodegradability: No data available

Effect on effluent treatment: No data available

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13. DISPOSAL CONSIDERATIONS

Disposal definition:

Scrap film from slitting. Ribbon after printing of barcode.

Waste disposal:

Disposal in accordance with local state and federal regulations.

Do not pour into drains or waterways.

14. TRANSPORT INFORMATION

No special requirements.

15. REGULATORY INFORMATION

No special requirements.

16. OTHER INFORMATION

None

This Safety Data Sheet(SDS) is not a safety Guarantee. SDS is based on the data which we are aware of and is believed to be correct as of the prepared date. Therefore the contents of SDS may change with no information, subject to the revision of the related law and new concept. In case of handing this products, refer to this SDS and take necessary procedure based on user's responsibility. This SDS is governed by the domestic law of the United States of America.