



SAFETY DATA SHEET

© Carlisle Fluid Technologies, Inc.
PRODUCT RELATED HEALTH DATA SHEET

1. IDENTIFICATION of the SUBSTANCE/MIXTURE and of the COMPANY

1.1 Product identifier

Product Name : Flame-a-guard 2 & 3 booth floor papers
Product Code : Part No.29-843, 29-844, 29-863, 29-864, 29-865, 29-866, 29-872, 29-873, 29-874 and 29-875
Product Description : Spray Booth Floor Paper
SDS # : SDS-26 REVISION #: 2.0.4
CHEMICAL FORMULA: Coated Paper
CAS NUMBER : Not Applicable.
Article Code : Not Applicable.
GENERAL USE : Paint booth floor covering.
DATE REVISED: 02/01/2017 **DATE PREPARED:** 05/12/2015

1.2 Relevant identified uses of the substance or mixture and uses advised against
Not applicable.

1.3 Details of the supplier of the safety data sheet

Carlisle Fluid Technologies, Inc.

16430 North Scottsdale Road

Scottsdale, AZ 85254

Technical service number 1-888-992-4657

1.4 Emergency telephone number

Emergency Number - INFOTRAC
EMERGENCY PHONE (24 HOURS):
1-800-535-5053

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Product definition : Article
Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] : Not classified.

Ingredients of unknown toxicity : None known.

Ingredients of unknown ecotoxicity : None known.

Classification according to Directive 1999/45/EC [DPD]

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Not classified.

See Section 16 for the full text of the R phrases or H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms : No pictogram.
Signal word : No signal word.
Hazard statements : No known significant effects or critical hazards

Precautionarystatements

Prevention : Caution.
Response : Not applicable.
Storage : P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking.
Disposal : Not applicable.



- Hazardous ingredients** : None known.
- Supplemental label elements** : Cellulose pulp, recycled, biodegradable
- Special packaging requirements**
- Containers to be fitted with child-resistant fastenings** : Not applicable.
- Tactile warning of danger** :Not applicable.

2.3 Other hazards

Other hazards which do not result in classification

- Properties affecting health** : Harmful if swallowed.
- Principle routes of exposure** : Skin, eye, inhalation, ingestion.
- Skin contact** : Superficial laceration (paper cuts) may occur.
- Eye contact** : Direct contact with eyes may cause temporary irritation as a foreign object in the eye.
- Inhalation** : No health effects expected with normal use of product.
- Ingestion** : May result in obstruction and temporary irritation of the digestive tract.

Chronic Effects: not applicable

Medical Conditions Aggravated by Long-Term Exposure: asthma, allergies

Target Organs: skin and eyes

Signs and Symptoms: Adverse allergic reactions to paper dust may result in, but are not limited to, redness and irritation of the eyes and skin. If such a reaction occurs, seek medical attention.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient: Cellulose pulp, recycled, biodegradable Wt. %: 60 – 100 CAS#: 65996-61-4

This material is considered to be an “Article” under 29 CFR 1910.1200 (Hazard Communication). The information in this MSDS is provided for situations where this article may be deformed creating dusts which may be potentially hazardous. The trade secret components of this product are non-hazardous based on the manufacturer’s hazard evaluation.

4. FIRST AID MEASURES

4.1 Description of first aid measures

- EYE CONTACT** : If irritation occurs, flush eyes with water. Remove contact lenses if worn. If abrasion or scratch occurs, seek medical attention.
- INHALATION** : Not a normal route of exposure.
- SKIN CONTACT** : If irritation occurs due to dust, flush skin with water. If minor laceration occurs, wash with antibacterial soap and bandage.
- INGESTION** : If product is swallowed and obstruction occurs, seek medical attention.
- Protection of first-aiders** : No known significant effects or critical hazards.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : No specific data.
- Inhalation** : No specific data.
- Skin contact** : No specific data.
- Ingestion** : No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

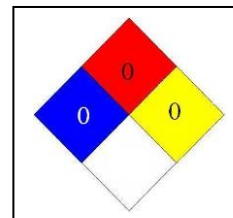
- Notes to physician** : Symptoms may not appear immediately.
- Specific treatments** : No specific treatment.

5. FIRE FIGHTING MEASURES

- 5.1 Extinguishing media**
- Suitable extinguishing media** : Water, multi-purpose dry chemical.
- Unsuitable extinguishing media** : None known.

5.2 Special hazards arising from the substance or mixture

- Flammability class** : None. Fire retardant paper will not add to flammability.
- Fire retardant method** : T461 cm-00
- Flash Point** : 662°F, 350°C
- Autoignition Temperature** : Unknown.
- Sensitivity to Static Discharge** : None.
- Hazards from the substance or mixture** : None.
- Unusual Fire and Explosion Hazards** : Undetermined.
- Hazardous combustion products** : Carbon monoxide, carbon dioxide.



5.3 Advice for firefighters

- Special precautions for fire-fighters** : None.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

NFPA RATING: See Section 15.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training.
- For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information regarding personal protective equipment in Section 8.

- 6.2 Environmental precautions** : Keep out of drains, sewers, ditches and waterways. If paper material does not have any paint on the surface it is biodegradable and incinerable.

6.3 Methods and materials for containment and cleaning up

- Small spill** : Scoop up material and place in a disposal container.
- Large spill** : Pick up large pieces and place in a suitable container. Dispose of via a licensed waste disposal contractor depending on paper contamination. Note: see section 13 for waste disposal.

- 6.4 Reference to other sections** : See Section 1 for emergency contact information.
See Section 8 for information on appropriate personal protective equipment.
See Section 13 for additional waste treatment information.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

- Protective measures** : Gloves recommended for the protection of hands against superficial lacerations (paper cuts) and in case of allergic reaction. Handle with care to prevent physical damage to product. Avoid product contact with water. (see Section 8 for additional information)

- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.

- 7.2 Conditions for safe storage, including any incompatibilities** : Store in a cool, dry location away from flames and sparks. Avoid prolonged exposure in direct sunlight.
- P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking

7.3 Specific end use(s)

Recommendations : Not available.

Industrial sector specific solutions : Not available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

<u>Ingredients</u>	<u>Exposure Limits</u>	
Cellulose pulp	OSHA-PEL: not available	ACGIH-TLV: not available
Kaolin	OSHA-PEL: 15 mg/m ³	ACGIH-TLV: 2 mg/m ³
Ammonium hydrogen sulfate	OSHA-PEL: not available	ACGIH-TLV: not available

8.2 Exposure controls

Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protection Equipment

Eye Protection : Safety glasses recommended, none required.

Skin Protection : Gloves recommended, none required.

Respiratory Protection : None required.

Other protective clothing: None.

Hygienic Practices: Handle according to established hygiene and safety practices. Wash hands after handling recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	: Solid.
Color	: White.
Odor	: Odorless.
Appearance	: Opaque paper.
pH	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flash point	: 662°F, 350°C.
Flammability (solid, gas)	: Not available.
Burning time	: Not applicable.
Burning rate	: Not applicable.
Upper/lower flammability or explosive limits	: Not available.
Vapor pressure	: Not available.
Density	: Not available.
Solubility(ies)	: Not available.
Partition coefficient: n- octanol/water	: Not available.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Not available.
Explosive properties	: Not available.
VOC	: None.
Oxidizing properties	: Not available.

9.2 Other information

No additional information.

10. STABILITY AND REACTIVITY

- 10.1 Reactivity** : Avoid open flames and sparks.
- 10.2 Chemical stability** : Stable under normal storage conditions.
- 10.3 Possibility of hazardous reactions** : No dangerous reaction known under conditions of normal use.
- 10.4 Conditions to avoid** : Avoid open flames and sparks.
- 10.5 Incompatible materials** : None known.
- 10.6 Hazardous decomposition products** : May include, and are not limited to, oxides of carbon.

11. TOXICOLOGICAL INFORMATION

- 11.1 Acutetoxicity**
Effects of Acute Exposure (LD50 oral and LC50) : Not applicable.
- 11.2 Acute toxicity estimates**
Conclusion/Summary : Not applicable.
- 11.3 Irritation/Corrosion**
Conclusion/Summary : Not available.
- 11.4 Sensitizer**
Conclusion/Summary : Not available.
- 11.5 Mutagenicity**
Conclusion/Summary : Not available.
- 11.6 Carcinogenicity**
Conclusion/Summary : Not available.
- 11.7 Reproductive toxicity**
Conclusion/Summary : Not available.
- 11.8 Teratogenicity**
Conclusion/Summary : Not available.
- 11.9 Specific target organ toxicity (single exposure)**
 Not hazardous.
- 11.10 Specific target organ toxicity (repeated exposure)**
Conclusion/Summary : Not hazardous.
- 11.11 Aspiration hazard**
Conclusion/Summary : Not hazardous.
- 11.12 Information on the likely routes of exposure** : Not hazardous.
- 11.13 Potential acute health effects**
 - Inhalation** : Not applicable for product in purchased form.
 - Ingestion** : May result in obstruction and temporary irritation of the digestive tract.
 - Skin contact** : Not applicable for product in purchased form. Adverse allergic reactions may result in, but are not limited to, redness and irritation.
 - Eye contact** : Not applicable for product in purchased form. Adverse allergic reactions may result in, but are not limited to, redness and irritation.
- 11.4 Symptoms related to the physical, chemical and toxicological characteristics**
 - Inhalation** : No specific data.
 - Ingestion** : No specific data.
 - Skin contact** : No specific data.
 - Eye contact** : No specific data.
- 11.15 Delayed and immediate effects and also chronic effects from short and long term exposure**
Short term exposure
Potential immediate effects : Not available.
Potential delayed effects : Not available.
Long term exposure
Potential immediate effects : Not hazardous.

Potential delayed effects : Not hazardous.

11.16 Potential chronic health effects

Effects of Chronic Exposure : Not hazardous.
General : No known significant effects or critical hazards.
Carcinogenicity (IARC, ACGIH) : None
Mutagenicity : Not hazardous.
Teratogenicity : Not hazardous.
Developmental effects : No known significant effects or critical hazards.
Fertility effects : No known significant effects or critical hazards.
11.17 Other information : Not available.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Aquatic

Conclusion/Summary : May cause long-term adverse effects in the aquatic environment. Not expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.
 R52/53- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2 Persistence

Conclusion/Summary : Not available.

12.3 Bioaccumulation/Accumulation

Conclusion/Summary : Not available.

12.4 Mobility/Persistence in soil

Conclusion/Summary : Not available.

12.5 Degradability/Leaching

Conclusion/Summary : Not available.

12.6 Environmental Fate

Conclusion/Summary : Not available.

12.7 Other adverse effects

: No known significant effects or critical hazards.

13. DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Methods of disposal : Clean floor paper may be discarded as non-hazardous material. Loaded floor paper must be disposed of in the same manner as any paint-laden waste material. Coatings containing regulated chemicals or that have flammable (flash point below 140°F), toxic and/or corrosive characteristics must be disposed of as hazardous waste through a hazardous waste disposal service.

Hazardous waste : Refer to federal, state and local requirements for disposal (OSHA 1910.107, NFPA 33, 40CFR63 parts 260-262, state AQMD and WQMD, local Waste Management Authority).

13.2 Packaging

Methods of disposal : Clean floor paper packaging may be discarded as non-hazardous material.

13.3 Special precautions

: None known.

14. TRANSPORT INFORMATION

	US DOT	ADR/RID	IMDG	IATA	CAN TDG
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	None.	None.	None.	None.	None.
14.3 Transport hazard class(s)	Not restricted.	Not restricted.	Not restricted.	Not restricted.	Not restricted.

PRODUCT NAME: Flame-a-guard 2 & 3 booth floor papers SDS#: SDS-26

14.4 Packing group	None.	None.	None.	None.	None.
14.5 Environmental hazards	No.	No.	No.	No.	No.
14.6 Special precautions for user	Not available.	Not available.	Not available.	Not available.	Not available.
Additional information	None.	None.	None.	None.	None.
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not available.	Not available.	Not available.	Not available.	Not available.

15. REGULATORY INFORMATION

15.1 Federal Regulations

Global Inventories: All ingredients are on DSL/NDSL and TSCA inventories.

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all information required by the CPR.

WHMIS Classification: exempt

NSNR/NPRI: no reportable substances

United States of America: SDS prepared pursuant to the Hazard Communication Standard (29CFR1910.1200).

EPA Hazardous Waste Number and Classification (40CFR261.22): none required

Toxic Substances Control Act (TSCA): not on list

EPA SARA Title III/CERCLA: Product is not reportable under Sections 311/312 hazard categories and contains no chemicals reportable under Section 313 (40CFR372). This product does not contain chemicals that are regulated under Section 304/CERCLA (40CFR302.4).

OSHA Hazard Status: Not considered hazardous as defined by the US OSHA Hazard Communication Standard (29CFR1910.1200).

15.2 State Regulations

California Proposition 65: This product does not contain a chemical known to the state of California to cause cancer, birth defect or other reproductive harm.

15.3 HMIS RATING: Health 0, Flammability 0, Reactivity 0

15.4 NFPA RATING: Health 0, Flammability 0, Reactivity 0

16. OTHER INFORMATION

16.1 Full text of abbreviated H statements : None.

16.2 Full text of classifications : None

16.3 Full text of abbreviated R phrases : R52/53- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

16.4 Full text of classifications :None.

[DSD/DPD]

16.5 SDS PREPARED BY: Director of Chemical Safety

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*** END OF SDS ***