

SAFETY DATA SHEET

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

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

1.1 Product identifier

Product Name : RECEPTOR
Product Code : Binks Part No. 29-3111, 29-3112, 29-3105, 29-3106, 29-3107, 29-3108, 29-3109 & 29-3110
Product Description : Spray Booth Filter Paper
SDS # : SDS-33 REVISION #: 3.0.1
CHEMICAL FORMULA: Nonwoven fabric or media substrate.
CAS NUMBER : Not Applicable.
Article Code : Not Applicable.
GENERAL USE : High Efficiency Spray Booth Filters.
DATE REVISED: 01/30/2016 **DATE PREPARED**: 01/30/2016

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., dba Finishing Brands
320 Phillips Ave.
Toledo, Ohio 43612-1467
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 OSHA 29.CFR 1910.1200, 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

Precautionary statements

Prevention : Not applicable.
Response : Not applicable.
Storage : Not applicable.

PRODUCT NAME: RECEPTOR SDS#: SDS-33
Disposal : Not applicable.
Hazardous ingredients : None known.
Supplemental label elements : No additional information available.

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, 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: None known.

Target Organs: None known.

Signs and Symptoms: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable

Full text of H-phrases: see section 16

3.2. Mixture

Name	%	GHS-US classification
Polyester Fiber	65 - 75	Not classified
Vinyl Acetate Polymer	25 - 35	Not classified

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 : No specific data.

Specific treatments : No specific treatment.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2 Special hazards arising from the substance or mixture

Flammability class : Undetermined.

Flash Point : Not available.

Autoignition Temperature : Not available.

Sensitivity to Static Discharge : Undetermined.

Hazards from the substance or mixture : Undetermined.

Unusual Fire and Explosion Hazards : Undetermined.

Hazardous combustion products : May produce irritant smoke in smoldering fire.

5.3 Advice for firefighters

Special precautions for fire-fighters : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

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.

HMIS RATING: See Section 15.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : Evacuate unnecessary personnel.

For emergency responders : Equip cleanup crew with proper protection, take note of any information regarding personal protective equipment in Section 8.

Emergency procedures : Ventilate area.

6.2 Environmental precautions : Keep out of drains, sewers, ditches and waterways.

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 : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent collection of fiber dust. (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 : Keep only in the original container in a cool, well ventilated place away from Sources of ignition. Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

7.3 Specific end use(s)

Recommendations : Not available.

Industrial sector specific solutions : Not available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No data.

8.2 Exposure controls

Appropriate engineering controls : Avoid all unnecessary exposure.

Personal Protection Equipment

Eye Protection : Safety glasses.

Skin Protection : Wear protective gloves.

Respiratory Protection : None required.

Other protective clothing: None.

Hygienic Practices: Do not eat, drink or smoke during use. Washing hands after handling is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state : Solid.
Color : White.
Odor : Plastic odor.
Appearance : White nonwoven fabric.
Percent Solids : 100 %
pH : Not available.
Melting point/freezing point : Not available.
Initial boiling point and boiling range : Not available.
Flash point : Not available.
Flammability (solid, gas) : Not available.
Burning time : Not available.
Burning rate : Not available.
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 : No additional information available.
10.2 Chemical stability : Not established.
10.3 Possibility of hazardous reactions : Not established.
10.4 Conditions to avoid : Direct sunlight. Extremely high or low temperatures.
10.5 Incompatible materials : Strong acids. Strong bases.
10.6 Hazardous decomposition products : Fumes. Carbon monoxide. Carbon dioxide.

11. TOXICOLOGICAL INFORMATION

11.1 Acutetoxicity

Effects of Acute Exposure (LD50 oral and LC50) : Not classified.

11.2 Acute toxicity estimates

Conclusion/Summary : Not classified.

11.3 Irritation/Corrosion

Conclusion/Summary : Not classified.

11.4 Sensitizer

Conclusion/Summary : Not classified.

11.5 Mutagenicity

Conclusion/Summary : Not classified.

11.6 Carcinogenicity

Conclusion/Summary : Not classified.

11.7 Reproductive toxicity

Conclusion/Summary : Not classified.

11.8 Teratogenicity

Conclusion/Summary : Not classified.

11.9 Specific target organ toxicity (single exposure)

Not hazardous.

11.10 Specific target organ toxicity (repeated exposure)

Conclusion/Summary : Not classified.

11.11 Aspiration hazard

Conclusion/Summary : Not classified.

11.12 Information on the likely routes of exposure : Not hazardous.

11.13 Potential acute health effects

Inhalation : Based on available data, the classification criteria are not met.

Ingestion : Based on available data, the classification criteria are not met.

Skin contact : Based on available data, the classification criteria are not met.

Eye contact : Based on available data, the classification criteria are not met.

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 available.

Potential delayed effects : Not available.

11.16 Potential chronic health effects

Effects of Chronic Exposure : Not available.

General : Not available.

Carcinogenicity (IARC, ACGIH) : Based on available data, the classification criteria are not met.

Mutagenicity : Based on available data, the classification criteria are not met.

Teratogenicity : Based on available data, the classification criteria are not met.

Developmental effects : Based on available data, the classification criteria are not met.

Fertility effects : Based on available data, the classification criteria are not met.

11.17 Other information : None.

12. ECOLOGICAL INFORMATION

- 12.1 Toxicity**
Aquatic
Conclusion/Summary : None known.
- 12.2 Persistence**
Conclusion/Summary : Not established.
- 12.3 Bioaccumulation/Accumulation**
Conclusion/Summary : Not established.
- 12.4 Mobility/Persistence in soil**
Conclusion/Summary : Not established.
- 12.5 Degradability/Leaching**
Conclusion/Summary : Not established.
- 12.6 Environmental Fate**
Conclusion/Summary : Not established.
- 12.7 Other adverse effects** : Avoid release to the environment.

13. DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. Dispose in a safe manner in accordance with local/national regulations.

13.1 Waste treatment methods

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

13.3 Special precautions : Avoid release to the environment.

14. TRANSPORT INFORMATION

	<u>US DOT</u>	<u>ADR/RID</u>	<u>IMDG</u>	<u>IATA</u>	<u>CAN TDG</u>
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.
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 SDS contains all information required by the CPR.

PRODUCT NAME: RECEPTOR SDS#: SDS-33

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): This product complies with the US Toxic Substances Control Act (TSCA). Contains no substances at or above the reporting threshold under Section 313.

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 any components listed on California Prop 65 at or above diminimus concentrations.

15.3 NFPA RATING:

NFPA health hazard

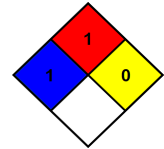
: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

NFPA fire hazard

: 1 - Must be preheated before ignition can occur.

NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



HMIS III Rating

Health

: 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability

: 1 Slight Hazard

Physical

: 0 Minimal Hazard

Personal Protection

: B

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 : None.

16.4 Full text of classifications [DSD/DPD] : None.

16.5 SDS PREPARED BY: Director of Chemical Safety

The information contained herein is based on data available to us and is accurate and reliable to the best of our knowledge and belief. However, Carlisle Fluid Technologies, Inc., dba Finishing Brands makes no representations as to its completeness or accuracy. Information is supplied on condition that persons receiving such information will make their own determination as to its suitability for their purposes prior to use. In no event will Carlisle Fluid Technologies, Inc., dba Finishing Brands be responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information contained herein.

*** END OF SDS ***