

# Safety Data Sheet

Prepared in Accordance with HCS 29 C.F.R. 1910.1200

#### 1. Identification of the Substance/Mixture and the Company/Undertaking

1.1	Product Identifier	0194S1NL		
	Product Name:	CARBOWRAP OVERWRAP	Revision Date:	08/15/2019
1.2	Relevant identified uses of the substance or mixture and uses advised against	No Information	Supercedes Date:	06/01/2016
1.3	Details of the supplier of the safety data sheet			
	Manufacturer:	Carboline Company 2150 Schuetz Road St. Louis, MO USA 63146 Regulatory / Technical Information Contact Carboline Technical Serv 1-800-848-4645		
	Datasheet Produced by:	Schlereth, Ken - ehs@stoncor.co	m	
1.4	Emergency telephone number:	CHEMTREC 1-800-424-9300 (Ins CHEMTREC +1 703 5273887 (Ou HEALTH - Pittsburgh Poison Con	utside ÚS)	

# 2. Hazard Identification

#### 2.1 Classification of the substance or mixture

#### 2.3 Other hazards

No Information

#### Results of PBT and vPvB assessment:

The product does not meet the criteria for PBT/VPvB in accordance with Annex XIII.

# 3. Composition/Information On Ingredients 3.2 Mixtures Hazardous Ingredients CAS-No. Chemical Name CAS-No. Chemical Name CAS-No. GHS Symbols GHS Symbols GHS Hazard Statements Additional Information: The text for GHS Hazard Statements shown above (if any) is given in Section 16. 4. First-aid Measures Section 16.

#### 4.1 Description of First Aid Measures

AFTER INHALATION: Remove person to fresh air. If signs/symptoms continue, get medical attention.

AFTER SKIN CONTACT: Wash skin thoroughly with soap and water or use recognized skin cleanser. AFTER EYE CONTACT: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. AFTER INGESTION: Consult a physician if necessary.

#### 4.2 Most important symptoms and effects, both acute and delayed

No Information

#### 4.3 Indication of any immediate medical attention and special treatment needed

No Information

#### 5. Fire-fighting Measures

#### 5.1 Extinguishing Media:

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

5.2 Special hazards arising from the substance or mixture No Information

#### 5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus.

#### 6. Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

No Information

#### 6.2 Environmental precautions

No Information

#### 6.3 Methods and material for containment and cleaning up

No special environmental precautions required.

6.4 Reference to other sections

No Information

#### 7. Handling and Storage

#### 7.1 Precautions for safe handling

**INSTRUCTIONS FOR SAFE HANDLING :** No special precautions required. **PROTECTION AND HYGIENE MEASURES :** Handle in accordance with good industrial hygiene and safety practice.

#### 7.2 Conditions for safe storage, including any incompatibilities

CONDITIONS TO AVOID: None STORAGE CONDITIONS: Keep in a dry, cool place.

CAS-No.

#### 7.3 Specific end use(s)

No Information

# 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

# Ingredients with Occupational Exposure Limits (US)

<u>Name</u>

ACGIH TWA

ACGIH Ceiling

ACGIH STEL

No hazardous items exist

#### CAS-No.

OSHA PEL OSHA STEL

No hazardous items exist

Name

FURTHER INFORMATION: No Information

#### 8.2 Exposure controls

Personal Protection RESPIRATORY PROTECTION: Not required EYE PROTECTION: Avoid contact with eyes. HAND PROTECTION: Gloves OTHER PROTECTIVE EQUIPMENT: not required under normal use ENGINEERING CONTROLS: No special protective equipment required.

## 9. Physical and Chemical Properties

9.1	.1 Information on basic physical and chemical properties Appearance: Black Greasy Product In Roll		
Physical State Solid		-	
	Odor	Mild Odor	
	Odor threshold	N/D	
	pH	Neutral	
	Melting point / freezing point (°C)	N/A	
	Boiling point/range	N/A - N/A	
	Flash Point	N/A	
	Evaporation rate	N/A	
	Flammability (solid, gas)	Not determined	
	Upper/lower flammability or explosive limits	N/A - N/A	
	Vapour Pressure, mmHg	N/A	
	Vapour density	N/A	
	Relative density	Not determined	
	Solubility in / Miscibility with water	N/D	
	Partition coefficient: n-octanol/water	Not determined	
	Auto-ignition temperature (°C)	Not determined	
	Decomposition temperature (°C)	Not determined	
	Viscosity	Unknown	
	Explosive properties	Not determined	
	Oxidising properties	Not determined	
9.2	Other information		
	VOC Content g/l:	0	
	Specific Gravity (g/cm3)	1.1	

# 10. Stability and Reactivity

10.1 Reactivity

No Information

#### **10.2 Chemical stability** Stable under normal conditions.

- **10.3 Possibility of hazardous reactions** Hazardous polymerisation does not occur.
- 10.4 Conditions to avoid None
- **10.5 Incompatible materials** Strong oxidizing agents.
- **10.6 Hazardous decomposition products** None known.

# 11. Toxicological Information

# 11.1 Information on toxicological effects

Information on toxicological effects		
Acute Toxicity:		
Oral LD50:	N/A	
Inhalation LC50:	N/A	
Irritation:	Unknown	
Corrosivity:	Unknown	
Corrosivity:	Unknown	
Sensitization:	Unknown	
Repeated dose toxicity:	Unknown	
Carcinogenicity:	Unknown	
Carcinogenicity.		
Mutagenicity:	Unknown	
Toxicity for reproduction:	Unknown	
STOT-single exposure:	Unknown	
STOT-repeated exposure:	Unknown	
Aspiration hazard:	Unknown	

If no information is available above under Acute Toxicity then the acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Chemical Name	<u>Oral LD50</u>	Dermal LD50	Vapor LC50	<u>Gas LC50</u>	<u>Dust/Mist</u> LC50
	Data at the substance level is not available.					

#### Additional Information:

No Information

#### 12. Ecological Information

12.1	Toxicity:	
	EC50 48hr (Daphnia):	Unknown
	IC50 72hr (Algae):	Unknown
	LC50 96hr (fish):	Unknown
12.2	Persistence and degradability:	Unknown
12.3	Bioaccumulative potential:	Unknown
12.4	Mobility in soil:	Unknown
12.5	Results of PBT and vPvB assessment:	The product does not meet the criteria for PBT/VPvB in accordance with Annex XIII.

# 13. Disposal Considerations

13.1 WASTE TREATMENT METHODS: Dispose of in accordance with local regulations.

14. Transport Information		
14.1	UN number	None
14.2	UN proper shipping name	Tape Product, Not Regulated
	Technical name	N/A
14.3	Transport hazard class(es)	None
	Subsidiary shipping hazard	N/A
14.4	Packing group	N/A
14.5	Environmental hazards	Unknown
14.6	Special precautions for user	Unknown
	EmS-No.:	Unknown
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code	Unknown

# 15. Regulatory Information

<sup>15.1</sup> Safety, health and environmental regulations/legislation for the substance or mixture:

## U.S. Federal Regulations: As follows -

#### CERCLA - Sara Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

# None Known

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### **Toxic Substances Control Act:**

All components of this product are either listed on the TSCA Inventory or are exempt.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA 12(b) components exist in this product.

#### U.S. State Regulations: As follows -

#### New Jersey Right-to-Know:

The following materials are non-hazardous, but are among the top five components in this product.

Chemical Name	CAS-No.
PLASTICIZED PVC SHEET	NE
HYDROCARBON RESIN	PROPRIETARY
ACRYLONITRILE-BUTADIENE	NE
HYDROCARBON RESIN	PROPRIETARY
ADDITIVE	6683-19-8

#### Pennsylvania Right-To-Know

The following non-hazardous ingredients are present in the product at greater than 3%.

Chemical Name	CAS-No.	
PLASTICIZED PVC SHEET	NE	
HYDROCARBON RESIN	PROPRIETARY	
ACRYLONITRILE-BUTADIENE	NE	
CALIFORNIA PROPOSITION 65		

WARNING: Cancer and Reproductive Harm -- www.P65Warnings.ca.gov

#### International Regulations: As follows -

#### \* Canadian DSL:

All chemical ingredients included on inventory (DSL)

#### 15.2 Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

#### 16. Other Information

#### Reasons for revision

No Information

The information contained herein is, to the best of our knowledge and belief accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.