# Henry.

# SAFETY DATA SHEET

Issue Date 26-Jan-2016

Revision Date 26-Jan-2016

Version 1

### **1. IDENTIFICATION**

Product identifier Product Name

SYNKO-FLEX WATERSTOP FR

Other means of identificationProduct CodeSF312SynonymsNone

Recommended use of the chemical and restrictions on useRecommended UseJoint sealantsUses advised againstNo information available

Details of the supplier of the safety data sheet Manufacturer Address HENRY COMPANY 999 N. Sepulveda Blvd., Suite 800 El Segundo, CA 90245-2716 Web Site: www.henry.com www.ca.henry.com

Emergency telephone number Company Phone Number Emergency Telephone

800-486-1278 CHEMTREC: 800-424-9300 CHEMTREC: 703-527-3887 CANUTEC: 613-966-6666

2. HAZARDS IDENTIFICATION

### **Classification**

### **OSHA Regulatory Status**

This article doesn't contain hazardous substances or mixtures intended to be released under normal or reasonably foreseeable conditions of use This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

Not classified

Emergency Overview

Hazard statements None

Appearance Semi-Solid Tape/Adhesive

Physical state Solid

Odor Slight

Precautionary Statements - Prevention Not applicable

Precautionary Statements - Response Not applicable

Hazards not otherwise classified (HNOC)

### Not applicable

### Other Information

Not applicable.

### Unknown acute toxicity

35.64268897% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substance

Not applicable

### Mixture

This article doesn't contain hazardous substances or mixtures intended to be released under normal or reasonably foreseeable conditions of use.

Chemical Name	CAS No	Weight-%	
Polymer blend *	Proprietary	60 - 100	
*The exact percentage (concentration) of composition has been withheld as a trade secret.			

4. FIRST AID MEASURES			
Description of first aid measures			
General advice	In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). If symptoms persist, call a physician.		
Eye contact	Keep eye wide open while rinsing. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.		
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician. Wash contaminated clothing before reuse.		
Inhalation	Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If symptoms persist, call a physician.		
Ingestion	Call a physician or poison control center immediately. Do not induce vomiting without medical advice. Rinse mouth. Never give anything by mouth to an unconscious person.		
Self-protection of the first aider	Use personal protective equipment as required.		
Most important symptoms and eff	ects, both acute and delayed		
Symptoms	None known.		
Indication of any immediate medical attention and special treatment needed			
Note to physicians	Treat symptomatically.		

### **5. FIRE-FIGHTING MEASURES**

# Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical, CO2, sand, earth, water spray or regular foam.

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire.

# Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

# Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures				
Personal precautions	Use personal protective equipment as required.			
Environmental precautions				
Environmental precautions	Collect spillage. Dispose of contents/container to an approved waste disposal plant.			
Methods and material for containm	ent and cleaning up			
Methods for containment	No information available.			
Methods for cleaning up	Pick up and transfer to properly labeled containers.			
	7. HANDLING AND STORAGE			
Precautions for safe handling				
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.			
Conditions for safe storage, includ	ing any incompatibilities			
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.			
Incompatible materials	Strong oxidizing agents. Strong acids. Strong bases.			
8. EX	POSURE CONTROLS/PERSONAL PROTECTION			
Control parameters				
Exposure Guidelines	This article doesn't contain hazardous substances or mixtures intended to be released			
Appropriate engineering controls	under normal or reasonably foreseeable conditions of use.			
Engineering Controls	Showers Eyewash stations Ventilation systems.			

### Individual protection measures, such as personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles).		
Skin and body protection	Wear protective gloves and protective clothing.		
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be		

provided in accordance with current local regulations.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Appearance Color	Solid Semi-Solid Tape/Adhesive blue	Odor Odor threshold	Slight No information available
<u>Property</u> pH	<u>Values</u> Not applicable	Remarks • Method	
Melting point / freezing point	No information available		
Boiling point / boiling range	No information available		
Flash point	No information available		
Evaporation rate	No information available	Not applicable	
Flammability (solid, gas)	No information available		
Flammability Limit in Air			
Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	0		
Vapor density	No information available		
Relative density	>1.3		
Water solubility	Insoluble in water		
Solubility in other solvents	No information available		
Partition coefficient	No information available		
Autoignition temperature	>260 °C / >500 °F		
Decomposition temperature	No information available	Netensiechie	
Kinematic viscosity	No information available No information available	Not applicable Not applicable	
Dynamic viscosity Explosive properties	Not an explosive	Not applicable	
Oxidizing properties	Not applicable		
Oxidizing properties			
Other Information			
Softening point	No information available		
Molecular weight	No information available		
VOC Content (%)	No information available		
Density	No information available		
Bulk density	No information available		

# **10. STABILITY AND REACTIVITY**

Reactivity No data available

 Chemical stability

 Stable under recommended storage conditions.

 Possibility of Hazardous Reactions

 None under normal processing.

 Conditions to avoid

 Storage near to reactive materials. elevated temperature.

 Incompatible materials

 Strong oxidizing agents. Strong acids. Strong bases.

 Hazardous Decomposition Products

 Thermal decomposition can lead to release of irritating and toxic gases and vapors.

# **11. TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

### **Product Information**

Inhalation	None known.			
Eye contact	None known.			
Skin contact	None known.			
Ingestion	No data available.			
Information on toxicological effects				
Symptoms	No information available.			
Delayed and immediate effects as well as chronic effects from short and long-term exposure				
Sensitization	No information available.			
Germ cell mutagenicity	No information available.			
Carcinogenicity	No information available.			
Reproductive toxicity	No information available.			
STOT - single exposure	No information available.			
STOT - repeated exposure	No information available.			
Aspiration hazard	No information available.			

# Numerical measures of toxicity - Product Information

### The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral)	5,012.00
ATEmix (dermal)	2,005.00
ATEmix (inhalation-dust/mist)	42.18

# **12. ECOLOGICAL INFORMATION**

# Ecotoxicity

None known

100 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

### Persistence and degradability

No information available.

### **Bioaccumulation**

No information available.

### Other adverse effects

No information available

### **13. DISPOSAL CONSIDERATIONS**

Waste treatment methods Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.

# **14. TRANSPORT INFORMATION**

DOT	Not regulated
<u>TDG</u>	Not regulated
	Not regulated
IMDG_	Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### **US Federal Regulations**

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

# **US State Regulations**

### California Proposition 65

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

### **U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u>	Health hazards 0	Flammability 1	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 0	Flammability 1	Physical hazards 0	Personal protection X
Issue Date Revision Date	26-Jan-2016 26-Jan-2016			
Revision Note No information available				

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**