SAFETY DATA SHEET This SDS complies with REACH 1907/2006 and 2001/58/EC, GHS, OSHA 29CFR 1910.1200

Section 1: Chemical Product and Company Identification

MANUFACTURER'S NAME Snyder Manufacturing Corporation 1541 W. Cowles Street Long Beach, California 90813

Safety Data Sheet Competent Person:

EMERGENCY TELEPHONE

Information: 562-432-2038 Fax: 562-432-1603 Eric Snyder: eric@snydermanufacturing.com

DATE PREPARED:

February 25, 2014

REVISION DATE: March 17, 2015

PRODUCT NAME:	
FORMULA:	
PRODUCT USE:	

Fabric Protectant

Preparation/Mixture Fabric Water Repellent

Section 2: Hazards Identification

Regulation (EC) No 1272/2008

GHS Hazard Class

May be harmful if swallowed. May cause respiratory irritation

Signal word: Warning Hazard Statement: May be harmful if swallowed. May cause respiratory irritation Precautionary Statements:

	Prevention Response Storage Disposal	Avoid breathing mist. Use only outdoors in a well ventilated area. If inhaled, remove victim to fresh air. Call a POISON CENTER if feeling unwell. Store in a well ventilated place. Keep container tightly closed. Dispose in accordance with local regulations.
HAZARD CLASSIFICATION:		Not classified as hazardous based on IATA, IMDG, and DOT.
FIRE AND EXPLOSION:		Not considered flammable or combustible.
POTENTIAL HEALTH EFFEC	TS:	<2% of mixture consists of ingredients of unknown acute
INGESTION:		toxicity May be harmful if large amounts swallowed.
INHALATION:		May cause respiratory tract irritation.
SKIN CONTACT:		May cause skin irritation.
EYE CONTACT:		Direct contact with mist may cause reversible eye irritation.
OTHER:		None
CHRONIC EFFECTS OF OVER	REXPOSURE:	None
APPEARANCE:		Milky white liquid

NFPA Rating:

Component	Health	Flammability	Reactivity	Special
	(Blue)	(Red)	(Yellow)	(White)
Fabric Repellent	1	0	0	

Section 3:	Composition.	Information on	Ingredients

PRODUCT COMPOSITION	APPRX %	ACGIH TLV	OSHA PEL	NIOSH REL	CAS NO.	EINECS/ ELINCS	DANGER SYMBOL	RISK PHRASE	DSL CANADA
Water	70-90				7732-18-5	Y/N			Y
Fluorinated polymer	<10	ND	1900 mg/m3; 1000 ppm		Mixture	N			Y

Trade Secret (TS) Some items on this MSDS may be designated as trade secrets. Bonafide requests for disclosure of trade secret information to medical personnel must be made in accordance with the provisions contained in 29 CFR 1910.1200 I 1-13. The full text for all R-Phrases is shown in Section 16.

Section 4: First Aid Measures

INHALATION:	Remove to fresh air. If not breathing, provide CPR (cardio pulmonary resuscitation). Get immediate medical attention.
SKIN CONTACT:	Immediately flush skin with plenty of soap and water for at least 15 minutes.
	Remove contaminated clothing.
EYE CONTACT:	Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.
INGESTION:	If swallowed do not induce vomiting, give large quantities of water to drink. Never give anything to an unconscious person. Get immediate medical attention.

Section 5: Fire-fighting Measures

FLASH POINT:	>300 °F Minimum (Open cup)
FLAMMABLE LIMITS IN AIR (% by vol):	Not measured
EXTINGUISHING MEDIA:	Foam, Dry Chemical Powder, or Carbon Dioxide
SPECIAL FIREFIGHTING PROCEDURES:	None
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Emits toxic fumes under fire conditions.

Section 6: Accidental Release Measures

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wear proper protective equipment as specified in Section 8: Exposure Controls/Personal Protection Warn other workers of spill and contain spill. Recover spill by using absorbent and sweeping up waste material. In case of large spills, dike the spill, if possible. Call emergency services. Place material into a chemical waste container. Prevent spills or contaminated rinse water from entering sewers or watercourses.

DISPOSAL METHOD: disposal should be made in accordance with federal, state and local regulations. Incineration is recommended.

Section 7: Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
Store upright in a cool, dry place.
Keep container closed when not in use.
Use only with adequate ventilation.
Wear proper protective equipment when handling this material.
Avoid contact with skin, eyes or clothing.
Wash hands after handling this material.
Keep out of reach of children.
Follow all applicable local regulations for handling and storage.

INFORMATION ON EMPTIED CONTAINER

Dispose of this container according to local, state, and federal laws in your country. Do not reuse this container. This container may be hazardous when emptied.

SPECIFIC USES:

This product is intended for use as a hardwood floor cleaner

Section 8: Exposure Controls/Personal Protection

s provide good general, mechanical room ventilation where this al/material is used
l ventilation precautions not required
the OSHA respirator regulations found in 29 CFR 1910.134 or the CEN
an Standards (EU). Use a NIOSH/MSHA or European Standard (EN)
d respirator if exposure limits are exceeded or if irritation or other
oms are experienced.
the OSHA respirator regulations found in 29 CFR 1910.134. Recommend
of a NIOSH certified dust mask or particulate mask respirator if irritation or
ymptoms are experienced.
ene or nitrile rubber gloves are recommended.
mend eye protection using safety glasses or goggles.
e protective clothing to prevent skin contact
e good personal hygiene after handling. Avoid contact with eyes. Wash
after handling.
nce Section 2

Section 9: Physical and Chemical Properties

APPEARANCE - COLOR:	Clear
PHYSICAL STATE:	Liquid
ODOR:	Characteristic

PRODUCT CRITERIA

	PRODUCT CRITERIA
ODOR THRESHOLD	Not applicable for product
PH	6-9
FLASH POINT:	>300 °F Minimum (Open cup)
LOWER EXPLOSIVE LIMIT; UPPER EXPLOSIVE LIMIT	Not applicable for product
FLAMMABILITY (Solid, gas)	Not applicable for product
EXPLOSIVE PROPERTIES	Not applicable for product
OXIDIZING PROPERTIES	Not applicable for product
SPECIFIC GRAVITY (@25 °C):	.99-1.05
EVAPORATION RATE:	Not applicable for product
% VOLATILE by VOLUME	90-95%
PARTITION COEFFICIENT	Not applicable for product
AUTO IGNITION TEMPERATURE	Not applicable for product
DECOMPOSITION TEMPERATURE	Not applicable for product
BOILING POINT:	212 F.
MELTING POINT:	32 F.
VAPOR PRESSURE	Not applicable for product
VAPOR DENSITY (AIR = 1)	Not applicable for product
SOLUBILITY IN WATER:	Miscible
WATER SOLUBILITY IN THE SOLVENT	Not applicable for product
FREEZING POINT:	32 F
VISCOSITY	Not applicable for product
VOC CONTENT	Zero

Section 10: Stability and Reactivity

STABILITY: CONDITIONS TO AVOID: INCOMPATIBILITY (MATERIALS TO AVOID): HAZARDOUS DECOMPOSITION PRODUCTS: HAZARDOUS POLYMERIZATION: Stable under normal conditions. Do not heat above flash point; heat, flames, sparks. None Carbon monoxide and carbon dioxide Will not occur

Section 11: Toxicological Information

There is no toxicological information available for the product mixture.

GHS Required Criteria	Toxicity Criteria	Toxicity Information	Comments	Chemical Constituent
Acute Toxicity	LD50 (Oral/Rat):	10740 mg/kg		
	LD50 Dermal rabbit	>16000 mg/kg		
Skin Corrosion/Irritation	ND			
Serious Eye Damage / Eye Irritation	ND			
Respiratory or Skin Sensitization		No information is available.		
Germ Cell Mutagenicity		No information is available.		
Carcinogenicity		Not listed	NTP	
			IARC	
		Not listed	OSHA	
Reproductive Toxicity		No information is available.		
	May cause respiratory irritation.			
STOST Single Exposure				
STOST – Repeated Exposure		No information is available.		
Aspiration Hazard		No information is available.		

STOST = Specific Target Organ Systemic Toxicity

OTHER INFORMATION:

Only selected Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here. See actual entry in RTECS for complete information.

Section 12: Ecological Information

			Chemical
BIODEGRADATION:		No information is available.	
BIOACCUMULATION:		No information is available.	
ECO TOXICITY:		No information is available.	
	LC50 fishes	14200 mg/l (96 h; Pimephales promelas; Nominal concentration)	
	EC50 Daphnia	9300 mg/l (48 h; Daphnia magna)	
	LC50 fish	13000 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)	
MOBILITY:		No information is available.	

Note: No environmental hazards were identified based on a review of available data for the ingredients in this product. Not all of the ingredients have been tested for Ecotoxicity.

Section 13: Disposal Considerations

WASTE FROM RESIDUES / UNUSED PRODUCTS:

Follow the waste disposal requirements of your country, state, or local authorities.

CONTAMINATED PACKAGING:

Recommend contaminated packaging material should be disposed of as stated above for residues and unused product.

RINSATE: Do not dispose of rinse water containing product in a storm water drainage system.

Section 14: Transport Information

DOT TRANSPORT:		Not Regulated
ADR = International Carriage of Dangerous Goods by Road		Not Regulated
RAIL TRANSPORT:		Not Regulated
SEA TRANSPORT:	IMDG	Not Regulated
AIR TRANSPORT:	IATA/ICAO	Not Regulated

Section 15: Regulatory Information

Directive 1999/45/EC	Not applicable
LABEL FOR SUPPLY:	None
RISK PHRASES:	None

TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:

This product is in compliance with rules, regulations, and orders of TSCA. All components are listed on the TSCA Inventory.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III SECTION 313 SUPPLIER NOTIFICATION:

This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372. This information must be included in all MSDS's that are copied and distributed for the material.

The Section 313 toxic chemicals contained in this product are: None

CALIFORNIA PROPOSITION 65:

This regulation requires a warning for California Proposition 65 chemical(s) under the statute. The California proposition 65 chemical(s) contained in this product are: None

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:

Florida Toxic Substance(s):	Not listed
Massachusetts's hazardous substance(s):	Not listed
Pennsylvania hazardous substance code(s):	Not listed
New Jersey	Not listed
Illinois	Not listed
Michigan	Not listed

CANADA:

This MSDS/SDS will be non-compliant 3 years after the issue date. This MSDS contains all of the information required by the Controlled Products Regulations (CPR).

WHMIS-INFORMATION:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR), SOR/88-66, Current to February 20, 2012. The classes of controlled products listed in the CPR, Section 32, Part IV, have been reviewed and based on Professional Judgment this product has been determined to not be WHMIS controlled.

EUROPEAN UNION:

This product has been reviewed for compliance with the following European Community Directives: REACH 1907/2006; Directive 1999/45/EC, Regulation (EC) No 1272/2008 on classification, labeling, and packaging (CLP) of substances and mixtures. WGK: 0 (German Federal Water Management Act) (Water Hazard Class)

Section 16: Other Information

European Community Hazards Identification:		
R:	None	
S:	None	
Danger Symbol(s):	None	
Revision Comments: Revision Number: Information Sources:	Initial version March 9, 2015 0 RTECS, REACH, OSHA 29CFR 1910.1200	

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