

# **SAFETY DATA SHEET**

Issue Date 01-Apr-2020

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Version 1

# **1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Product Name	PINK POT & PAN		
Other means of identification			
Product Code	206		
Synonyms	None		
Recommended use of the chemica	l and restrictions on use		
Recommended Use	Manual Dishwashing Detergent.		
Uses advised against	No information available		
Manufacturer Address			
Anderson Chemical Company, 325 S	outh Davis Avenue, Litchfield, MN 5535	5 (320-693-2477)	
Emergency telephone number			
Chemtrec 1-800-424-9300			
	2. HAZARDS IDENTIFIC	ATION	
<u>Classification</u>			
Serious eye damage/eye irritation		Category 2B	
Label elements			
Monsing	Emergency Overview	1	
Warning			
Hazard statements Causes eye irritation			
Appearance aqueous solution	Physical state liquid		Odor Cherry
Precautionary Statements - Preven Wash hands thoroughly after handling			

# **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

# Hazards not otherwise classified (HNOC)

# Other Information

Unknown Acute Toxicity

100% of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Weight-%	Trade Secret
Water	7732-18-5	85	
TSRN9295	Proprietary	10 - 20%	
TSRN3009	Proprietary	0 - 10%	
TSRN7064	Proprietary	0 - 10%	

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

# **4. FIRST AID MEASURES**

First aid measures		
General advice	Immediate medical attention is not required.	
Eye contact	Flush immediately with plenty of water for 15 minutes. Lift upper and lower eyelids for complete rinsing. If irritation persists after rinsing, get medical attention.	
Skin Contact	If irritation occurs, discontinue use. If irritation persists, call a physician.	
Inhalation	Not Applicable.	
Ingestion	Drink 1 or 2 glasses of water. Call a physician.	
Most important symptoms and effe	cts, both acute and delayed	
Symptoms	Causes drying and irritation to eyes. Repeated or prolonged contact may cause irritation and drying to skin in sensitive individuals. May be harmful if swallowed.	
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.

#### Unsuitable extinguishing media None known.

### Specific hazards arising from the chemical

No information available.

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. Avoid direct spray of water on product, foam will be created that could spread fire. Cool fire exposed containers.

# 6. ACCIDENTAL RELEASE MEASURES

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

Personal precautions	Avoid contact with eyes. Extremely slippery when spilled.
Environmental precautions	See Section 12 for additional ecological information.
Methods for containment	Contain spill.
Methods for cleaning up	Small spills can be flushed with water to drain. Large Spills: Recover free liquid. Absorb with an inert ingredient such as sand, earth, vermiculite and shovel into containers for disposal.

# 7. HANDLING AND STORAGE

Precautions for safe handling		
Advice on safe handling	Keep from freezing.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.	
Incompatible materials	None known.	

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Control parameters

#### Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
TSRN3009	Ceiling: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>	IDLH: 10 mg/m <sup>3</sup>
		(vacated) Ceiling: 2 mg/m <sup>3</sup>	Ceiling: 2 mg/m <sup>3</sup>

Appropriate engineering controls

A source of water to rinse eyes in case of contact should be maintained in the work area.

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

Eye/face protection	Avoid contact with eyes.
Skin and body protection	Not required for normal use.
Respiratory protection	Not required for normal use.
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	liquid aqueous solution opaque pink	Odor Odor threshold	Cherry No information available
Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific Gravity Water solubility Solubility in other solvents Partition coefficient Autoignition temperature	Values6.8No information availableNo information available	<u>Remarks • Method</u>	
Decomposition temperature Kinematic viscosity Dynamic viscosity	No information available No information available No information available		

Explosive properties	No information available
Oxidizing properties	No information available
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

#### <u>Chemical stability</u> Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

# Conditions to avoid None known.

#### Incompatible materials None known.

# **Hazardous Decomposition Products**

None known.

# **11. TOXICOLOGICAL INFORMATION**

### Information on likely routes of exposure

Product Information	No data available
Inhalation	No data available.
Eye contact	Irritating to eyes.
Skin Contact	Repeated or prolonged contact may cause irritation and drying to skin in sensitive individuals.
Ingestion	Harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
TSRN9295	= 530 mg/kg (Rat)	= 530 mg/kg (Rat)	-
TSRN3009	-	= 1350 mg/kg (Rabbit)	-
TSRN7064	= 3 g/kg (Rat)	> 10 g/kg (Rabbit)	> 42 g/m³(Rat)1 h

#### 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. No information available.
Reproductive toxicity STOT - single exposure	No information available.
STOT - repeated exposure Aspiration hazard	No information available. No information available.

#### Numerical measures of toxicity - Product Information

Unknown Acute Toxicity

100% of the mixture consists of ingredient(s) of unknown toxicity

# **12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

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

Chemical Name	Algae/aquatic plants	Fish	Crustacea
TSRN9295	-	3: 96 h Oncorhynchus mykiss mg/L LC50 static	2.9: 48 h Daphnia magna mg/L EC50
TSRN3009	-	45.4: 96 h Oncorhynchus mykiss mg/L LC50 static	-
TSRN7064	-	5560 - 6080: 96 h Lepomis macrochirus mg/L LC50 flow-through 12946: 96 h Lepomis macrochirus mg/L LC50 static 6020 - 7070: 96 h Pimephales promelas mg/L LC50 static 7050: 96 h Pimephales promelas mg/L LC50 semi-static 6420 - 6700: 96 h Pimephales promelas mg/L LC50 static 4747 - 7824: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	1000: 48 h Daphnia magna mg/L EC50 340.7 - 469.2: 48 h Daphnia magna mg/L EC50 Static

## Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Chemical Name	Partition coefficient	
TSRN9295	2	

Other adverse effects

No information available

Do not reuse container.

# **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

Chemical Name	California Hazardous Waste Status
TSRN3009	Toxic
	Corrosive

# **14. TRANSPORT INFORMATION**

DOT

Not regulated

# 15. REGULATORY INFORMATION

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Does not comply
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	Yes
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)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
TSRN3009	1000 lb	-	-	Х

# 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

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
TSRN3009	1000 lb	-	RQ 1000 lb final RQ
			RQ 454 kg final RQ

## US State Regulations

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals

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

Chemical Name	New Jersey	Massachusetts	Pennsylvania
TSRN3009	Х	Х	Х

# U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

16. OTHER INFORMATION					
NFPA_	Health hazards 1	Flammability 0	Instability 0	Physical and Chemical Properties -	
HMIS	Health hazards 1	Flammability 0	Physical hazards 0	Personal protection X	
Prepared By	lmt				
Issue Date	01-Apr-2020				
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Revision Note					
No information available					
Disclaimer					
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End of Safety Data Sheet