# HENRY SCHEIN®

<u>Safety Data Sheet Cover-Sheet</u> – This page provides additional New Zealand specific information for this product, and must be read in conjunction with the Safety Data Sheet (SDS) attached.

Product Name:	Take 1 Advanced Light Body Wash Base and Catalyst
Manufacturer:	Kerr Corporation
SDS Expiry:	13 March 2024
Supplier Details:	Henry Schein New Zealand 23 William Pickering Drive, Albany PO Box 101 140, North Shore, Auckland 0745 Ph. 0800 808 855 www.henryschein.co.nz
Emergency Contacts:	Poisons/Hazardous Chemical Info Centre – 0800POISON/0800764766 (24 Hours) Phone 111 for Fire, Ambulance or Police
HSNO Class/Category:	Non Hazardous
HSNO Group Standard	: Non Hazardous
Statements/Pictogram	s: As per attached Safety Data Sheet (SDS)

Date Prepared: This coversheet was prepared on 6 April 2020

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.



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# SAFETY DATA SHEET

## Section 1. Product And Company Identification

Product Name: Take 1 Advanced Light Body Wash Base and Catalyst Product Use: Dental product: Impression material

Manufacturer: Kerr Corporation 1717 W. Collins Ave. Orange, CA 92867-5422 U.S.A.

Information Phone Number: 1-800-841-1428 (Customer Service)

<u>Chemical Emergency Phone Number (Chemical Spills, Leaks, Fire, Exposure or Accident only):</u> CHEMTREC 1-800-424-9300 (in the US) 1-703-527-3887 (Outside the US)

SDS Date of Preparation/Revision: March 13, 2019

## Section 2. Hazards Identification

GHS Classification: Not Classified

#### Label Elements:

None Required

## Section 3. Composition/Information on Ingredients

Component	CAS No.	Amount
Platinum, 1,3-diethenyl-1,1,3,3- tetramethyldisiloxane complexes	68478-92-2	1-5%
Disodium 6-hydroxy-5-[(4- sulphonatophenyl)azo]naphthalene-2- sulphonate	2783-94-0	1-5%
1,1,3,3-tetramethyl-1,3-divinyldisiloxane	2627-95-4	1-5%
Trisodium 5-hydroxy-1-(4-sulphophenyl)-4- (4-sulphophenylazo)pyrazole-3-carboxylate	1934-21-0	0.1-1%

## **Section 4. First Aid Measures**

Inhalation: Remove victim to fresh air. If breathing is difficult or irritation persists, get medical attention.

**Skin Contact:** Flush thoroughly with water. Get medical attention if irritation or symptoms of exposure develop. Remove and launder contaminated clothing before re-use.

**Eye Contact:** Rinse thoroughly with water. Get medical attention if irritation occurs and persists.

**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if you feel unwell.



**Most important symptoms and effects, acute and delayed:** May cause mild eye and skin irritation. Inhalation of dust from dried product may cause irritation of the mucous membranes and upper respiratory tract.

Indication of immediate medical attention and special treatment, if needed: Immediate medical attention is not required.

## Section 5. Fire Fighting Measures

**Suitable (and Unsuitable) Extinguishing Media:** Use any media appropriate for the surrounding fire. Cool fire exposed containers with water.

**Specific Hazards Arising from the Chemical:** Combustion may produce carbon dioxide, carbon monoxide, nitrogen oxides, sulfur oxides, metal oxides, and formaldehyde.

**Special Protective Equipment and Precautions for Fire-fighters:** Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored. Cool fire-exposed containers with water. Contain water used in firefighting from entering sewers or natural waterways.

## Section 6: Accidental Release Measures

**Personal precautions, Protective equipment, and Emergency procedures:** Evacuate spill area and keep unprotected personnel away. Avoid contact with eyes, skin and clothing. Wear appropriate protective clothing and equipment.

**Environmental Precautions:** Avoid releases to the environment. Report spill as required by local and federal regulations.

**Methods and Materials for Containment and Cleaning up:** Prompt cleanup and removal are necessary. Absorb spills with an inert material and place in an appropriate waste disposal container.

# Section 7. Handling and Storage

**Precautions for Safe Handling:** Prevent contact with eyes, skin and clothing. Always wear impervious gloves, chemical safety goggles and protective clothing when handling this material. Wash thoroughly with soap and water after handling. Do not eat, drink or smoke in the work area. Do not breathe dust or vapors. Use with adequate ventilation. Remove and wash contaminated clothing before reuse.

Empty containers retain product residues which can be hazardous. Follow all SDS precautions when handling empty containers.

**Conditions for Safe Storage, Including any Incompatibilities:** Store in a cool, dry, well-ventilated area away from direct sunlight. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers.

## Section 8. Exposure Controls / Personal Protection

**Exposure Limits** 



Chemical	Exposure Limit
Platinum, 1,3-diethenyl-1,1,3,3-	None Established
tetramethyldisiloxane complexes	
Disodium 6-hydroxy-5-[(4-	None Established
sulphonatophenyl)azo]naphthalene-2-	
sulphonate	
1,1,3,3-tetramethyl-1,3-divinyldisiloxane	None Established
Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-	None Established
sulphophenylazo)pyrazole-3-carboxylate	

**Appropriate Engineering Controls:** Use with adequate general or local exhaust ventilation to maintain exposure levels below the occupational exposure limits.

**Respiratory Protection:** In operations where exposure levels are exceeded, an approved dust/mist respirator or supplied air respirator should be used. Equipment selection depends on contaminant type and concentration. Select in accordance with applicable regulations and good industrial hygiene practice.

**Hand protection:** Impervious gloves are suggested to prevent skin contact. Contact your glove supplier for selection assistance.

Eye Protection: Chemical safety goggles are recommended if contact is possible.

**Skin Protection:** Wear protective clothing as needed to avoid skin contact and contamination of personal clothing.

Hygiene measures: Suitable eve	and skin washing facilities should be available in the work	area.

	Section 9. Physical and Chemical Properties         Various colored paste       Odor:       Slightly fruity         Not available       pH:       Not available		
Appearance:	Various colored paste	Odor:	Slightly fruity
Odor Threshold:	Not available	pH:	Not available
Melting/Freezing	Not available	Boiling	Not available
Point:		Point/Range:	
Flash Point:	Not flammable	Evaporation	Not available
		Rate:	
Flammability: (Solid,	Not applicable	Flammability	LEL: Not applicable
Gas)		Limits:	UEL: Not applicable
Vapor Pressure:	Not available	Vapor	Not available
-		Density:	
Relative Density:	1.25	Solubilities:	Insoluble in water
Partition Coefficient:	Not available	Autoignition	Not available
(N-Octanol/Water)		Temperature:	
Decomposition Temperature:	Not available	Viscosity:	Not available

## Section 10. Stability and Reactivity

**Reactivity:** The product is not expected to be reactive.

Chemical Stability: Stable under normal storage and handling conditions.



Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
Conditions to avoid: Avoid elevated temperature and open flames.
Incompatible Materials: Oxidizing materials.
Hazardous decomposition products: None if stored normally.

## Section 11. Toxicological Information

### **Potential Health Effects:**

**Inhalation:** May be irritating to respiratory system. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

Skin Contact: May cause mild irritation.

Eye Contact: May cause eye irritation.

Ingestion: None known.

**Chronic Hazards:** Contains material which may cause damage to the upper respiratory tract, skin, and eyes.

Skin Sensitization: No adverse effects expected. Components are not sensitizers.

**Respiratory Sensitization:** No data available. This product is not expected to cause respiratory sensitization.

Germ Cell Mutagenicity: None of the components are mutagenic.

**Carcinogen:** None of the components are listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH, or OSHA.

Developmental / Reproductive Toxicity: This product is not classified as a reproductive hazard.

**Specific Target Organ Toxicity (Single Exposure):** Single exposure to Platinum, 1,3-diethenyl-1,1,3,3-tetramethyldisiloxane complexes may cause respiratory tract irritation.

Specific Target Organ Toxicity (Repeated Exposure): No data available.

Aspiration Toxicity: Not an aspiration hazard.

## Acute Toxicity Values:

Disodium 6-hydroxy-5-[(4-sulphonatophenyl)azo]naphthalene-2-sulphonate: LD50 Oral rat: >10000 mg/kg 1,1,3,3-tetramethyl-1,3-divinyldisiloxane: LD50 Oral rat: >10000 mg/kg; LD50 Inhalation rat: >246ppm/4 hr Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate: LD50 Oral mouse: 12750 mg/kg

Section 12. Ecological Information

## Toxicity:

Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate: 48 hr EC50 Crustaceans 5706.55 mg/L



Persistence and degradability: Biodegradation is not applicable to inorganic substances.

**Bioaccumulative Potential:** Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate has a BCF of 3.02, potential for bioaccumulative is low.

Mobility in Soil: No data available.

Other Adverse Effects: No data available.

#### Section 13. Disposal Considerations

Section 14. Transport Information

**Disposal:** For unused product, dispose of in accordance with Federal and local regulations. **Container Disposal:** Dispose of empty container in accordance with Federal and local regulations.

	UN Number	UN Proper Shipping Name	Hazard Class(s)	Packing Group	Environmental Hazards
US DOT	None	Not Regulated	None	None	Yes
EU ADR/RID	UN3077	Environmentally hazardous substance, solid, n.o.s. (nonphenol, branched, ethoxylated)	9		Yes
IMDG	UN3077	Environmentally hazardous substance, solid, n.o.s. (nonphenol, branched, ethoxylated). Marine pollutant (nonphenol, branched, ethyoxylated)	9	111	Yes
IATA/ICAO	UN3077	Environmentally hazardous substance, solid, n.o.s. (nonphenol, branched, ethoxylated)	9	111	Yes

#### Special Precautions for User: None identified

**Transport in Bulk According to Annex II MARPOL 73/78 and the IBC Code:** Not applicable – product is transported only in packaged form.

## Section 15. Regulatory Information

#### U.S. Federal Regulations:

EPA SARA 311/312 Hazard Classification: Refer to Section 2 for OSHA Hazard Classification. EPA SARA 313: This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): None

**Protection Of Stratospheric Ozone:** This product is not known to contain or to have been manufactured with ozone depleting substances as defined in 40 CFR Part 82, Appendix A to Subpart A.



**CERCLA SECTION 103:** This product is not subject to CERCLA reporting requirements; however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

## International Inventories

**US EPA TSCA Inventory**: All of the components of this product are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory or exempt.

Canada CEPA: All of the components of this material are listed on the DSL or exempt.

## Section 16. Other Information

Effective Date: March 13, 2019 Supersedes Date: June 17, 2015 Revision Summary: All Sections – New SDS format

The information and recommendations set forth herein are taken from sources believed to be accurate as of the date of preparation, however, KERR Corporation makes no warranty with respect to the accuracy or suitability of the recommendations, and assumes no liability to any use thereof.