

## Section 1: Identification

**Product Name:** Up & Up Dish Detergent Antibacterial

**Product Use:** For Dish Care

**Product Code:** N/A

**UN-Number:** N/A

**Synonyms:** N/A

**Item ID:** 003-06-7430

**Name & Address of Manufacturer/Distributor:**

Davion Inc.

2 Progress Road,

North Brunswick, NJ – 08902. USA

[www.davioninc.com](http://www.davioninc.com)

Telephone Number for Information: (973) 485-0793

Emergency Telephone Number: 1-844-932-8466

**Intended Use:** For dish care.

**Uses advised against:** Use only as directed on label.

## Section 2: Hazard(s) Identification

**Health Hazard:** Skin irritation - Category 3

**OSHA defined hazards:** Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner consistent with the labeled direction.

**Hazard Category:** 3

**Hazard Symbol:**



**Signal Word:** Warning

**Hazard Statement:** Causes skin irritation

**Precautionary Statements:**

**Prevention:** Wash skin thoroughly after handling. Wear protective gloves.

**Response:** IF SKIN IRRITATION OCCURS, get medical advice/attention if you feel unwell.

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.

IF SWALLOWED: Drink 1 or 2 glasses of water

**Storage:** N/A

**Disposal:** N/A

### Section 3: Composition / Information on Ingredients

Chemical Name	CAS	Common Name	%
		(If Applicable)	
Water	7732-18-5	N/A	81.7
Sodium Lauryl Sulfate	68585-47-7	N/A	8.0
Lauramine Oxide	1643-20-5	N/A	7.0
Chloroxylenol	88-04-0	N/A	0.3
Methylisothiazolinone	2682-20-4	N/A	0.025
Methylchloroisothiazolinone	26172-55-4	N/A	0.025
Citric Acid	77-92-9	N/A	0.1
Sodium Xylene Sulfonate	1300-72-7	N/A	2.5
Blue # 1	1341-88-4	N/A	0.0001
Yellow # 5	1934-21-0	N/A	0.0005

Note: Specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

### Section 4: First-Aid Measures

<b>Eye Contact</b>	Rinse immediately with plenty of water for at least 20 minutes. Seek medical attention.
<b>Skin Contact</b>	In the case of skin irritation or allergies, wash with plenty of water and discontinue use. See physician if required.
<b>Ingestion</b>	If swallowed, drink 1 or 2 glasses of water (only if the person is conscious). If ingestion of a large amount occurs, Seek immediate medical attention or contact Poison Control Center.
<b>Inhalation</b>	Move to fresh air immediately. If coughing or have trouble in breathing, seek medical attention.
<b>Most important symptoms/effects, acute and delayed</b>	None under normal use conditions.
Indication of immediate medical attention and special treatment needed, if necessary: Treat Symptomatically	

### Section 5: Fire-Fighting Measures

<b>Suitable extinguishing media</b>	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher as this will spread the fire.
<b>Special hazard arising from the chemical</b>	During fire, gases hazardous to health may be formed.
<b>Special Protective Equipment for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case in fire.

<b>Specific Methods</b>	Use standard firefighting procedures and consider the hazard of other involved materials.
<b>General fire hazards</b>	No unusual fire or explosion hazards noted.

### Section 6: Accidental Release Measure

<b>Personal precautions</b>	Ensure adequate ventilation. Do not get in eyes, on skin or on clothing.
<b>Environmental precautions</b>	None.
<b>Cleanup procedure</b>	Contain spillage, and then collect with non- combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and place in a compatible labeled waste container for disposal in accordance with applicable local, state and federal regulations.

### Section 7: Handling and Storage

<b>Handling Precautions</b>	Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.
<b>Storage Requirement</b>	Store under normal conditions. Keep container tightly closed in a dry, cool and well-ventilated place.
<b>Incompatible Materials</b>	None known.

### Section 8: Exposure Controls / Personal Protection

<b>Control Parameters: Exposure Guidelines</b>	Exposure guidelines are not relevant when product is used as intended in a household setting.
<b>OSHA Permissible Exposure Limits</b>	N/A
<b>Engineering Control</b>	Ensure adequate ventilation. Local exhaust is recommended if possible when manufacturing the product.
<b>Personal Protective Equipment (PPE)</b>	Hand gloves, eye and face protection and respiratory protection is recommended when manufacturing the product.
<b>Other protective clothing or equipment</b>	Skin protection is recommended when manufacturing the product.
<b>Work/Hygienic Practices</b>	Keep containers close when not in use. Standard safe working and hygienic practices.

### Section 9: Physical and Chemical Properties

<b>Appearance, Color &amp; Odor</b>	Clear green liquid. Sweet odor		
<b>pH</b>	6.00 – 9.00	<b>Viscosity</b>	800 -4000
<b>Specific Gravity</b>	N/A	<b>Melting Point</b>	N/A
<b>Boiling Point</b>	100-104 °C / 212-219 °F	<b>Freezing Point</b>	N/A
<b>Vapor Density (Air = 1)</b>	N/A	<b>Evaporation Rate (Butyl Acetate = 1)</b>	N/A

<b>Physical State</b>	Liquid	<b>Vapor Pressure</b>	N/A
<b>Flash point</b>	N/A	<b>Relative Density</b>	0.98 - 1.02
<b>Odor Threshold</b>	N/A	<b>Partial Coefficient</b>	N/A
<b>Decomposition Temperature</b>	N/A	<b>Flammability/Explosive limits</b>	N/A
<b>Auto ignition Temperature</b>	N/A	<b>Solubility in Water</b>	Soluble

### Section 10: Stability and Reactivity

<b>Reactivity</b>	None under normal use conditions.		
<b>Stability</b>	<b>Unstable</b>	N/A	<b>Conditions to Avoid</b>
	<b>Stable</b>	X	None under normal processing.
<b>Incompatibility (Materials to Avoid)</b>			
None in particular.			
<b>Hazardous Decomposition or Byproducts</b>			
N/A			
<b>Hazardous Polymerization</b>	<b>May Occur</b>	N/A	<b>Conditions to Avoid</b>
	<b>Will Not Occur</b>	X	N/A

### Section 11: Toxicological Information

<b>Eye Contact</b>	May cause eye irritation
<b>Skin Contact</b>	May cause skin irritation
<b>Ingestion</b>	May be harmful if swallowed
<b>Inhalation</b>	May cause irritation of respiratory tract

**Carcinogenicity:**

<b>National Toxicology Program (NTP) Report on Carcinogens</b>	No
<b>A potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs</b>	No
<b>A potential carcinogen by OSHA</b>	No

**Symptoms associated with lowest to the most severe exposure:**

Skin corrosion/irritation: No known corrosive effects. May cause irritation.

Serious eye damage/eye: No known effect.  
 Skin sensitization: No known effect  
 Respiratory sensitization: No known effect  
 Acute toxicity: No known effect

## Section 12: Ecological Information (non-mandatory)

<b>Eco Toxicity Effects</b>	No information available.
<b>Aquatic Toxicity Effects</b>	No information available.
<b>Persistence and degradability</b>	No information available.
<b>Bioaccumulation</b>	No information available.
<b>Other adverse effects</b>	No information available.

## Section 13: Disposal Consideration (non-mandatory)

Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

## Section 14: Transportation Information (non-mandatory)

<b>DOT</b>	Not regulated
<b>IATA</b>	Not regulated
<b>IMDG</b>	Not regulated
<b>Transported in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	MARPOL Annex II applied to liquids used in a ship's operation that pose a threat to the marine environment. These materials may not be transported in bulk.

## Section 15: Regulatory Information (non-mandatory)

<b>U.S. Federal Regulatory Information</b>	The product follows all federal requirements. All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Act (TSCA) Chemical Substance Inventory.
<b>U.S. State Regulatory Information</b>	The product follows all state requirements. The product is not subject to the reporting requirements under California's Proposition 65.
<b>Other International Regulatory Information</b>	The product follows all international requirements.

## Section 16: Other Information



## Safety Data Sheet

### **Disclaimer:**

The information and recommendations contained in the Safety Data Sheet (SDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of this date hereof.

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