# **GHS SAFETY DATA SHEET**

201 Wash N Wax Soap

### **Section 1 Identification**

Product Code and Name: 201 Wash N Wax Soap

Company Name and Address: 3D INTERNATIONAL 20724 Centre Pointe Parkway, Santa Clarita CA 91350

**Business Phone:** 888-999-7627

Emergency Telephone Number: CHEMTREC 1-800-424-9300 (US and Canada) All other locations 01-707-703-527-3887

### **Section 2 Hazards Identification**

Classification of the Mixture: 1)ACUTE TOXICITY:ORAL Category 4, 2)EYE DAMAGE/IRRITATION Category2B

GHS label elements: Not Required

Signal Word: Warning

Hazard Statement: 1) H303 May be harmfull if swallowed. 2)H320 Causes eye irritation

#### **Precautionary Statements:**

Prevention: Wash hands thoroughly after handling.

Response: P301 + P312 IF SWALLOWED: Call a POISON CENTER or a doctor/physician if you feel unwell. P330 Rinse mouth.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical attention.

Storage: Keep closed and away from children.

# Section 3 Composition/Information on ingredients:

Substance/Mixture: Mixture

Product Description: Soap

Chemical Name:	CAS NUMBER	% IN PRODUCT
Alkylbenzenesulfonic acid	68584-22-5	3 to 6
Sodium Hydroxide	1310-73-2	< 2
Sodium Chloride	7647-14-5	< 2
Sodium Laureth Sulfate - Biodegradable	68585-34-2	5 to 10
Glycerin	56-81-5	< 1
Deionized Water	7732-18-5	80 to 86

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8

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### **Section 4 First Aid Measures:**

#### **Description of necessary first aid measures**

**Eye contact:** Wash eyes immediately with large amounts of water.

Inhalation: Move person to fresh air at once. If breathing has stopped, get medical attention immediately.

**Skin contact:** No first aid should be needed, however if irritation occurs wash contacted areas with mild soap and water.

Ingestion: Do not induce vomiting. If person is conscious, give water. Get medical attention.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

**Eye contact:** Prolonged exposure can cause irritation

**Inhalation:** Fine mist may cause irritation of the nose and throat.

**Skin contact:** Prolonged exposure can cause irritation.

Ingestion: Gastrointestinal irritation.

#### Over-exposure signs/Symptoms

**Eye contact:** Adverse symptoms may include the following: Irritation

Inhalation:Adverse symptoms may include the following:No significant effectSkin contact:Adverse symptoms may include the following:No significant effect

Ingestion: Adverse symptoms may include the following: Gastrointestinal irritation

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have

been ingested or inhaled

Specific treatments: No specific treatment

**Protection of first -aiders:** No action should be taken involving any personal risk or without suitable training. Wash

contaminated clothing throughly with water before removing it.

# **Section 5 Fire Fighting Measures**

#### **Extinguishing Media**

Suitable extinguishing media Not a fire hazard.

Unsuitable extinguishing media None known

Specific hazards arising from the chemical In a fire or if heated, a pressure increase will occur and the

container may burst.

#### Hazardous thermal decomposition products

Special protective actionsfor

fire-fighters

If there is a fire, Promptly isolate the scene by removing all persons from the vicinity of the

incident..

Special protective equipment

for fire-fighters

Fire-fighters shoud wear appropriate protective equipment and self-contained breathing

apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Hazardous Decomposition: None

Special Fire Fighting Procedures: None

Unusual Fire / Explosion Hazards: None

### Section 6 Accidental Release Measures

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

For non-emergency No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding

personel:

areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flares in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders:

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in for "For non-emergency personnel".

Environmental precautions:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental polllution (sewers, waterways, soil or air)

#### Methods and materials for containment and cleaning up

Small spill:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose via a licensed waste disposal contractor.

Large spill:

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof tools and explosion-proof equipment. Dispose via a licensed waste contractor. Contaminated absorbent material may pose the same hazard as

Use Gloves, Goggles, Boots and Breathing Mask. Small amounts do not need special measures. Clean up with water. For large spills remove all sources of ignition. Ventilate area. Absorb with an inert absorbent material. Avoid runoff into drains and sewers. All used and unused product should be disposed of in conformance with local, state, and federal regulations

### **Section 7 Handling and Storage**

handling:

Precautions for safe Put on appropriate protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternate made from a compatible material, keep tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Do not reuse container. Wash throughly after use.

Conditions for safe storage:

Store in original container protected from direct sunlight in a dry, cool and wellventilated area, away from incompatible materials (see Section 10) and food and drink. Do not store in unlabeled

Store materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children.

# Section 8: Exposure Controls/personal protection

#### **Control parameters**

#### Occupational exposure limits

Ingredient name	CAS #	PEL/OSHA	TLV-ACGIH
Alkylbenzenesulfonic acid	68584-22-5	1mg/Cubic M	3 Mg/Cubic M
Sodium Hydroxide	1310-73-2	2mg/Cubic M	2mg /Cubic M
Sodium Chloride	7647-14-5	Not Established	Not Established
Sodium Laureth Sulfate - Biodegradable	68585-34-2	Not Established	Not Established
Glycerin	56-81-5	Not Established	Not Established
Deionized Water	7732-18-5	Not Applicable	Not Applicable

Appropriate engineering controls

No special ventilation requirements. Good general ventilation should be sufficient to

control worker exposure to airborne contaminants

Individual protection measures

Hygiene Measures: Wash hands forearms and face throughly after handling chemical products

Eye/face protection: None Skin protection: None Respiratory protection: None

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### Section 9: Physical and chemical properties

Physical state Soap Specific Gravity: 1.14

Color: Vapor Pressure: Not Determined

Odor: Volatile liquids that will evaporate over time 100%

pH: 8 Vapor Density: Not Determined

Boiling Point: >212 'F Solubility: 100%

Flash point: None Evaporation Rate: Not Determined

Volatile Organic Compound (VOC) content for Consumer Products Applications Percent by weight: 0%

Section 10. Stability and reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients

Chemical stability: The product is stable

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur

Conditions of instability: When exposed to high temperatures or sun rays colors may fade and bottles may pan

Conditions to avoid:

Hazardous decomposition Under normal conditions of storage and use, hahardous decomposition products

products: should not be produced.

# Section 11. Toxicological information

Information on toxicological effects

Acute toxicity Not classified

Irritation/corrosion

<u>Eyes</u>	<u>Skin</u>	<u>Inhalation</u>	<u>Ingestion</u>
Irritation	No significant effect	No significant effect	Gastrointestinal irritation

There is no data available Sensitazion Mutagenecity There is no data available Carcinogenicity There is no data available Reproductive toxicity There is no data available There is no data available Teratogenecity Specific target organ toxicity (single exposure) There is no data available Specific target organ toxicity (repeated exposure) There is no data available Aspiration hazard There is no data available

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects

Not available
Potential delayed effects

Not available

Long term exposure

Potential immediate effects Not available Potential delayed effects Not available

Potential Chronic health effects

General Not known significant effects or critical hazards
Carcinogenicity Not known significant effects or critical hazards
Mutagenicity Not known significant effects or critical hazards
Teragenicity Not known significant effects or critical hazards
Developmental effects Not known significant effects or critical hazards
Fertility effects Not known significant effects or critical hazards

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### Section 12. Ecological information

Toxicity:

Persistance and degradability:

Bioacumulative potential

Mobility in soil: soil/water partition coefficient (Koc):

Not available

Not available

Other adverse effects: No known significant effects or critical hazards

### Section 13. Disposal considerations

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the sewer but processes in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal ligislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This materialand its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containersw unless they have been cleaned throughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated	Not regulated	Not regulated
UN proper shipping name	None	None	None
Transport hazard class(es)	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport
Packing group Environmental hazards	Not applicable	Not applicable No	Not applicable
Special precautions for user	Not available	Not available	Not available
Aditional information			

Special precautions for user Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or

# Section 15. Regulatory information

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)
Clean Air Act Section 602 Class I Substances
Clean Air Act Section 602 Class II Substances
DEA List I Chemicals (Precursor Chemicals)
Not listed
DEA List II Chemicals (Essential Chemicals)
Not listed
SARA 302/304/311/312 extremely hazardous substances:
Not applicable
SARA 302/304 emergency planning and notification:
Not Applicable

SARA 302/304/311/312 hazardous chemicals: No products were found

### Section 16. Other information

Version Jul/2017 NFPA Ratings: Health 1
Date of issue 8/17/2017 Flammability 0
Reactivity 0

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