

DR-Z-94384

National Brands, Inc.

MATERIAL SAFETY DATA SHEET

In Case of Emergency: 1-800-422-1476
For More Information: 1-800-645-8888

MSDS CODE: 271401
Product Code: 94384

<u>HAZARD RATING</u>		<u>PRODUCT RATING</u>	
0 = Least	4 = Extreme	Toxicity	= 1
1 = Slight		Fire	= 0
2 = Moderate		Reactivity	= 0
3 = High		Special	= --

MATERIAL IDENTIFICATION

TRADE NAME: **Scrubbing Bubbles™ Disinfectant Bathroom Cleaner II**
 SYNONYMS: None
 CHEMICAL FORMULA: Mixture DOT HAZARD CLASS/I.D. NO: None
 DOT PROPER SHIPPING NAME: None CAS NO: None
 DOT LABELING: None
 U.S. SURFACE FREIGHT CLASSIFICATION: Disinfectant NOI Not Equal to Rated Value

INGREDIENTS

<u>MATERIAL</u>	<u>CAS NUMBER</u>	<u>%</u>	<u>TLV (UNITS)</u>	<u>HAZARD DATA</u>
Diethylene Glycol Butyl Ether	112-34-5	lt 10	None Established	ACGIH
Tetrasodium EDTA	64-02-8	lt 5	None Established	ACGIH
Dimethyl	68391-01-5}			
Dimethyl Ethyl (benzyl ammonium chlorides)	68956-79-6}	lt 1	None Established	Mfgr.
Surfactant Active agents & water	-----	gt 84	-----	-----

PRECAUTIONARY STATEMENTS

CAUTION: KEEP OUT OF REACH OF CHILDREN. Do not spray in face or eyes. In case of contact flush with water.

PHYSICAL DATA

BOILING POINT: 760 mm Hg: About 212°F VAPOR PRESSURE: @20°C: About 17.5 mm Hg
 SPECIFIC GRAVITY: (H₂O = 1): 1.033
 VAPOR DENSITY: (air = 1): Greater than 1 SOLUBILITY IN WATER: Complete
 VOLATILES BY VOLUME: @ 70°F, %: Negligible EVAPORATION RATE (Water=1):n/a
 APPEARANCE AND ODOR: A white foam is expelled from the bottle which breaks to a pale, yellow liquid with a perfumed odor.
 pH: 12.1

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FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: None PMCC FLAMMABILITY LIMITS IN AIR: n/a Lel n/a Uel n/a
EXTINGUISHING MEDIA: n/a
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HEALTH HAZARD INFORMATION

HAZARD DATA: No listed carcinogens are present. Oral LD₅₀ in rats is greater than 5 g/kg. Dermal LD₅₀ in rabbits greater than 4 g/kg. Inhalation LC₅₀: not established. Eyes: Irritant with slight corneal injury. Skin: Irritant on prolonged contact.
EFFECTS OF OVEREXPOSURE: Not likely to be absorbed or inhaled in toxic amounts. Can cause irritation.
EMERGENCY & FIRST AID PROCEDURES: Inhalation: Remove to fresh air if breathing is affected. Rinse immediately if eye contact occurs. Rinse skin.

* Tested and labeled to FIFRA requirements.

REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: None known
INCOMPATIBILITY: No dangerous reactions known or likely.
HAZARDOUS DECOMPOSITION PRODUCTS: None likely in dangerous amounts.
HAZARDOUS POLYMERIZATION: No CONDITIONS TO AVOID: None

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Small spills: Absorb or wipe up or rinse away with water until no longer slippery.
Large spills: Dike far ahead of spills and collect for later disposal.

WASTE DISPOSAL METHOD: Follow all local, state and federal regulations and notify waste treatment plant of large spills.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not usually necessary.
VENTILATION: Normal
PROTECTIVE GLOVES: Rubber for prolonged contact.
EYE PROTECTION: Not usually required.
OTHER PROTECTIVE MEASURES: Not usually required. Spray mists may cause some nasal irritation on prolonged exposure but are considered to be low in toxicity by inhalation.

PREPARED BY RESEARCH SERVICE GROUP: E. DONALD CROOK DATE: 7/01 2 OF 3

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Bathroom Cleaner II

MSDS CODE: 271401

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store out of reach of children. Do not reuse container except to refill with the same product. If discarding, wrap and put in trash.

OTHER PRECAUTIONS: None

PREPARED BY RESEARCH SERVICE GROUP: E. DONALD CROOK **DATE:** 07/01 **3 OF 3**

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