



PRODUCT SAFETY DATA SHEET

Print date: 25 Oct 2006

1. PRODUCT AND COMPANY IDENTIFICATION

Item Number / Product code: 0083673

Product name: WOOLITE® FOR ALL COLORS FABRIC WASH

Validation / Revision Date: 25 October 2006

Formula Number: 1123-049 (0083673)

UPC Number and Size: 62338-79674 (50 oz.)

Product Description: Fine fabric wash.

Manufacturer: Reckitt Benckiser North America, Inc.
Morris Corporate Center IV
399 Interpace Parkway (P.O. Box 225)
Parsippany, New Jersey 07054-0225

Emergency telephone number: 1-800-228-4722 (U.S.)

Transportation Emergencies: 1-800-424-9300 (U.S. & Canada) CHEMTREC
Outside the U.S. and Canada (North America), call: 703-527-3887

2. COMPOSITION / INFORMATION ON INGREDIENTS

Components:

ALKYLBENZENESULFONIC ACID
68584-22-5
SOD HYDROXIDE 50% MEMBRAN
1310-73-2
SODIUM LAURYL ETHER SULFATE (70%)
9004-82-4

Wt %	ACGIH:	OSHA:
5-10	None	None
1-3	Ceiling: 2 mg/m ³ @10	TWA (PEL): 2 mg/m ³ @10
5-10	None	None

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: EYE IRRITANT.

DO NOT get in eyes.

Contains surfactant.

KEEP OUT OF REACH OF CHILDREN

4. FIRST AID MEASURES

Inhalation:	Move to fresh air.
Skin contact:	Wash with soap and water after handling.
Eye contact:	In case of eye contact, hold eyes open and IMMEDIATELY rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation occurs or persists, get medical attention.
Ingestion:	If swallowed, DO NOT INDUCE VOMITING. Call a Physician or Poison Control Center immediately. Never give an unconscious person anything to ingest.
Notes to physician:	Contains surfactants.
Aggravated Medical Conditions:	No information available.

5. FIRE-FIGHTING MEASURES

Flash point:	CLOSED CUP: Higher than 93.3° C (>200° F). [Tagliabue].
Flammability Limits in Air:	
Lower:	No information available.
Upper:	No information available.
Autoignition temperature:	No information available.
Suitable extinguishing media:	As suitable for surrounding fire.
Extinguishing media which must not be used for safety reasons:	No information available.
Specific hazards:	Not applicable.
Unusual hazards:	None known
Special protective equipment for firefighters:	As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA / NIOSH (approved or equivalent) and full protective gear.
Specific methods:	Standard procedure for chemical fires.

NFPA: Health: 2 **Flammability:** 0 **Instability:** 0

HMIS: Health: 2 **Flammability:** 0 **Reactivity:** 0

Key: Personal Protection Index = A.
(Also see Section 3)

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation.
Environmental precautions:	Do not allow material to contaminate ground water system.
Methods for cleaning up:	Small spills: Dilute with water and mop up, or absorb with an inert material and place in an appropriate waste disposal container. Large spills: Contain and collect for later disposal according to local, provincial, state or federal regulations.

7. HANDLING AND STORAGE

Handling:	Use with adequate ventilation.
Safe handling advice:	CAUTION: EYE IRRITANT. Avoid contact with eyes.
Storage:	Store in a secure, cool location, inaccessible to children and pets
Incompatible products:	Avoid storage at temperatures greater than 50° C (120° F).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:	For occupational exposures, ensure adequate ventilation.
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Personal Protective Equipment

Respiratory protection:	None required under normal use conditions.
Hand protection:	None required for normal recommended use. May cause skin irritation after prolonged or repeated use. For sensitive skin or prolonged use, wear rubber gloves. Emergency responders should wear impermeable gloves.
Skin and body protection:	Usual safety precautions while handling the product will provide adequate protection against injury or irritation. Follow product label instructions.
Eye protection:	Not required under normal conditions of use. Eye irritant, wear eye protection if the possibility of splashing exists. Avoid contact with eyes. Emergency responders should wear full eye and face protection.
Hygiene measures:	Avoid contact with the eyes. Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid.
Appearance:	Clear.
Colour:	Aqua green (Teal).
Odour:	Green tea. Grapefruit, citrus.
pH:	8.0
Flash point:	Greater than 93° C (>200° F)

Specific gravity: 1.030 @ 25° C
Vapour pressure: Not determined.
Solubility: Completely soluble.

Explosion limits:

- upper: No data available.
- lower: No data available.

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.
Polymerization: Hazardous polymerisation does not occur.
Hazardous decomposition products: Oxides of carbon and unknown organic compounds.
Materials to avoid: Do not mix with other household chemicals.
Conditions to avoid: Store away from excessive heat and moisture.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Component Information:

Product Information

LC50/inhalation/4h/rat = No information available.
LD50/dermal/rabbit = No information available.
LD50/oral/rat = No information available.

Local effects

Skin irritation: None expected during normal conditions of use.
Eye irritation: Eye irritant.
Avoid eye contact.
Inhalation None expected during normal conditions of use.
Ingestion Health injuries are not known or expected under normal use.
Sensitization Not expected to be a skin sensitiser.
Chronic toxicity: No information available.

Specific effects

Carcinogenic effects: Not listed as carcinogenic by OSHA, NTP or IARC.
Mutagenic effects: No information available.
Reproductive toxicity: No information available.
Target organ effects: No information available.

Information is based on data on the components and the toxicology of similar products.

12. ECOLOGICAL INFORMATION

Product Information

Aquatic toxicity: No information available.

Component Information:

Other information:

Ozone depletion potential; ODP; (R-11 = 1) = No information available.
Global warming potential (GWP) = No information available.

Additional ecological information: No information available.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Dispose of in accordance with local regulations.

Contaminated packaging: Empty container can be disposed of as household trash or rinsed and recycled where appropriate.

Waste Disposal: Small quantities of waste liquid may be discharged into a sanitary sewer. Discard any absorbed material in trash collection. Rinse empty container thoroughly and discard in trash or recycle.
Large quantities of waste liquid: Contain and collect for evaluation and disposal according to local, state, provincial and federal regulations.

14. TRANSPORT INFORMATION

UN / Id No: Not applicable

DOT:

Classification: Not a DOT regulated material. (United States)
Proper shipping name: Not applicable.
U.S. DOT - Hazard Class: Not applicable.
Subsidiary risk: Not applicable.
Packing Group: Not applicable.
DOT RQ (lbs): Not applicable.
ERG No: Not applicable.

TDG (Canada):

Classification: Not regulated under TDG
Proper shipping name: Not applicable.
Status: Not applicable.
Packing Group: Not applicable.

IMDG / IMO

Classification: Not regulated under IMDG
Proper shipping name: Not applicable.
Class: Not applicable.
Subsidiary Risk: Not applicable.
Packing group: Not applicable.
IMDG page: Not applicable.
Marine pollutant: Not applicable.
EMS: Not applicable.
MFAG: See Guide.

ADR / RID

Classification: Not applicable.
Proper shipping name: Not applicable.
Class: Not applicable.
Subsidiary risk: Not applicable.

Packing Group: Not applicable.
 ADR/RID-labels: Not applicable
 Hazard Identification Number: Not applicable.
 CEFIC Tremcard No: Not applicable.

ICAO / IATA:

Classification: Not regulated under ICAO / IATA
 Proper shipping name: Not applicable.
 Class: Not applicable.
 Subsidiary Risk: Not applicable
 Packing Group: Not applicable.
 Maximum quantity: Not applicable.

15. REGULATORY INFORMATION

Components:	PICCS:	TSCA:	DSL:	NDSL:	ENCS:	CHINA:	AICS:	EINECS-No
ALKYLBENZENESULFONIC ACID						Present	Present	271-528-9
SOD HYDROXIDE 50% MEMBRAN						Present	Present	215-185-5

U.S. Regulations:

Components: ALKYL BENZENESULFONIC ACID - 68584-22-5
NJRTK: Not Listed.
California Proposition 65 - CERCLA/SARA 313: None.

Components: SOD HYDROXIDE 50% MEMBRAN - 1310-73-2
NJRTK: Not Listed.
California Proposition 65 - CERCLA/SARA 313: None.

Components: SODIUM LAURYL ETHER SULFATE (70%) - 9004-82-4
NJRTK: Not Listed.
California Proposition 65 - CERCLA/SARA 313: None.

Canada

WHMIS hazard class: Not determined.

16. OTHER INFORMATION

National Fire Protection Association (U.S.A.):



HMIS (U.S.A.):

Health Hazard	2
Fire Hazard	0
Reactivity	0
Personal Protection	A

Reason for revision: This is a new product.

Additional advice: This product should only be used as directed on the label and for the purpose intended.

Prepared by:

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