

Material Safety Data Sheet

Section 1. Product and Company Identification				
Product Name	SPRAY'N WASH® LAUNDRY STAIN REMOVER (AEROSOL)	MSDS#		
Product Description	Detergent-based laundry stain remover packaged as an aerosol	Validation Date 4/11/2002		
	product. Pri		4/23/2002	
Manufacturer	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	In case of	Telephone: 800-228-4722	
Product Identifier	Not available.	Emergency: Transportation	Chemtrec: 800-424-9300	
Item Number	363105	Emergencies:	(U.S. & Canada)	
Formula Number	Not available.			
UPC Number	62338-00245 (20 oz.).			

Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) PROPANE	74-98-6	7-10	TWA: 1000 (ppm) from OSHA (PEL) TWA: 2500 (ppm) from ACGIH (TLV) TWA: 1800 (mg/m³) from OSHA TWA: 1000 (ppm) from OSHA
2) DIPROPYLENE GLYCOL MONOMETHYL ETHER	34590-94-8	7-10	TWA: 606 STEL: 909 (mg/m³) from ACGIH (TLV) TWA: 100 STEL: 150 (ppm) from ACGIH (TLV) SKIN
3) ETHANOL	64-17-5	2-3	TWA: 1880 (mg/m³) from ACGIH (TLV) TWA: 1000 (ppm) from ACGIH (TLV) TWA: 1900 (mg/m³) from OSHA TWA: 1000 (ppm) from OSHA
4) PETROLEUM DISTILLATE, HYDROTREATED LIGHT (ISOPARAFFINIC HYDROCARBON)	64742-47-8	15-20	TWA: 300 (ppm) from ACGIH (TLV)

Section 3. Hazards Identification	
Emergency Overview	DANGER: HARMFUL OR FATAL IF SWALLOWED. EYE IRRITANT. Avoid eye contact. Causes eye irritation. CONTENTS UNDER PRESSURE. Avoid prolonged inhalation of vapor.
	KEEP OUT OF REACH OF CHILDREN.

Section 4. First Aid Measures		
Eye Contact	In case of eye contact, immediately rinse eyes with plenty of water, remove any contact lenses and continue to rinse eyes with water for at least 15 minutes. If irritation persists, get medical attention.	
Skin Contact	Wash thoroughly with water. If irritation persists, get medical attention.	
Inhalation	Remove to fresh air.	
Ingestion	Contains petroleum distillates. If swallowed do not induce vomiting. NEVER give an unconscious person anything to ingest. Get IMMEDIATE medical attention.	

Continued on Next Page

Section 5. Fire and Explosion Data		
Flammability	See Section 14 for any Shipping Classifications.	
Flash Point	Not applicable. Aerosol flame extension less than 18 inches or 45 cm. Flash point of the ungassed concentrate is 126°F (52.2°C) by Pensky-Martin Closed Cup method.	
Explosive Limits in Air	Not available.	
Products of Combustion	Thermal decomposition products may include carbon oxides and nitrogen oxides.	
Fire and Explosion Hazards	Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate. Exposure to temperatures above 120°F (48.9°C) may cause bursting.	
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable, for the surrounding fire.	
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire. Move containers away from fire, if possible and safe to do so. Use water spray to cool fire-exposed containers. Provide shielding for venting, rupturing or bursting containers.	

Section 6. Accid	Provide shielding for venting, rupturing or bursting containers. Iental Release Measures
Accidental Spill	Small spills: Soak up with absorbent material and discard in trash. Rinse area well with water and wipe dry to avoid slippery conditions.
	Large spills from ruptured containers: Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect liquid and store in metal containers for disposal according to local, state or federal regulations.

Section 7. Handling and Storage		
Handling and Storage	DANGER: Harmful or fatal if swallowed. Eye irritant. Avoid eye contact. Contents under pressure. Avoid prolonged breathing of vapor. Do not treat garment while wearing. Do not puncture. Do not burn or throw in fire as container will burst. Do not set on stove or radiator; exposure to temperatures above 120°F (48.9°C) may cause bursting. Do not use near fire or flame.	
	Store containers in an upright position in a cool, dry place in areas inaccessible to children. KEEP OUT OF REACH OF CHILDREN.	

Section 8. Exposure Controls/Personal Protection		
Ventilation Requirements	No specific controls are needed. For occupational situations, use sufficient ventilation to keep hazardous ingredients below their Threshold Limit Values (see Section #2).	
Eye Protection	Avoid contact with eyes. When handling in large quantities or responding to emergency situations, the use of appropriate eye protection is recommended. Emergency responders should wear full eye and face protection.	
Skin Protection	Emergency responders should wear impermeable gloves.	
Respiratory Protection	Emergency responders should wear suitable respiratory protection where long term exposure to large areas of spilled liquid or vapor is possible such as a major spill, a fire or a clean-up operation.	
Other Protection	None required under normal use conditions. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.	
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and/or eye irritation from hand contact.	

Section 9.	Physical and	Chemical	Properties
------------	--------------	----------	-------------------

Description	Aerosol container.	Odor		Citrus.
рН	9.8 [Basic.]	Color	,	White foam when sprayed.
Boiling/Condensation Point	Not available.			
Specific Gravity	0.943 (Water = 1)			
Vapor Pressure	Not available.			
Vapor Density	Not available.			
Viscosity	Not available.			
Solubility	Complete.			
Physical Chemical Comments	s Not available.			

Section 10. Stability and Reactivity Data				
Chemical Stability	The product is stable.			
Conditions of Instability	Do not expose to heat or store at temperatures above 120°F (48.9°C).			
Incompatibility with Various Substances	None known.			
Hazardous Decomposition Products	None known.			
Hazardous Polymerization	Will not occur.			

Section 11. Toxicological Information

Exposure effects

Eye Contact	Eye irritant.
Skin Contact	Not a primary skin irritant. May be irritating to sensitive skin or in case of prolonged exposure.
Inhalation	Not toxic by inhalation.
Ingestion	Ingestion is unlikely through the normal use of this product. Liquid phase of this product may present an aspiration hazard if ingested. Contains petroleum distillates. If swallowed do not induce vomiting. Get immediate mediacal attention.
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecological Information

Ecotoxicity Not available.

SPRAY'N	<i>WASH</i> ®	LAUNDR	Y STAIN
REMOVE	R (AERO	SOLI	

Page	Number:	4
------	---------	---

Section 13. Disposal Considerations

Waste Disposal

Small quantities: Absorb with an inert material and put the spilled material in an appropriate waste disposal. Empty container may be included in domestic refuse.

Large quantities: Contain and collect liquid for evaluation and disposal according to local, state and federal regulations.

Section 14. Transport Information **DOT Classification** ORM-D **Proper Shipping Name** Consumer Commodity. **DOT Identification Number** Not applicable. **Packing Group** Not applicable. Maritime Transportation Not applicable. **Hazardous Substances** Not applicable. Reportable Quantity **Special Provisions for** Not applicable. Transport

Section 15. Regulatory Information

Federal	and	State			
Regulations					

TDG Classification

ADR Classification

IMDG Classification

IATA Classification

SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

Consumer Commodity - Transborder Consignment.

None

Not applicable.

Aerosols, class 2.2 UN1950.

Consumer Commodity, 9 ID8000.

California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:

None

Other Classifications

WHMIS (Canada)

Not a WHMIS controlled product.

SPRAY'N WASH® LAUNDRY STAIN Page Number: 5 REMOVER (AEROSOL) Section 16. Other Information Fire Hazard HMIS (U.S.A.) Health Hazard **National Fire Protection** 1 Association (U.S.A.) 2 Fire Hazard Reactivity 0 1 Health Reactively Specific hazard **Personal Protection** D NFPA Aerosol Level 1, per NFPA 30B. Validated by Product Safety on 4/11/2002. Printed 4/23/2002.

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.