

SPITFIRE NB SC Non-Butyl Spray & Wipe Cleaner

HMIS NFPA			Personal protective equipment
Health	2	2	ma.
Fire Hazard	0	0	
Reactivity	0	0	

Version Number: 3 Preparation date: 2004-11-12

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: SPITFIRE NB SC Non-Butyl Spray & Wipe Cleaner

MSDS #: 113707003

Product code: 113707003, 3663838, 3663846
Recommended use: No information available

Manufacturer, importer, supplier:

US Headquarters

JohnsonDiversey, Inc.

Canadian Headquarters

JohnsonDiversey - Canada, Inc.

8310 16th St. 2401 Bristol Circle
Sturtevant, Wisconsin 53177-0902 Oakville, Ontario L6H 6P1
Phone: 1-888-352-2249 Phone: 1-800-668-3131

MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number: 1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

Emergency Overview

WARNING. CONCENTRATE. CAUSES EYE IRRITATION.

Principle routes of exposure: Eyes. Skin. Inhalation. Ingestion. **Skin contact:** May be mildly irritating to skin.

Eye contact: Severe eye irritation.

Inhalation: May be irritating to nose, throat, and respiratory tract. **Ingestion:** May be irritating to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
Alkyl aryl sulphonate	1300-72-7	5 - 10%	Not available	Not available	Not available
Monoethanolamine	141-43-5	1 - 5%	1720 mg/kg (rat)	1 mL/kg (rabbit)	Not available
Dipropylene Glycol Methyl Ether	34590-94-8	10 - 20%	5.4 ml/kg (rat)	10 mL/kg (rabbit)	Not available
Benzyl Alcohol	100-51-6	5 - 10%	1230 mg/kg (rat)	2000 mg/kg (rabbit)	500 mg/m3 (rat)
Trisodium NTA	5064-31-3	0.1 - 1.5%	1100 mg/kg (rat)	Not available	Not available

4. FIRST AID MEASURES

Eye contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical

attention.

Skin contact: Flush immediately with plenty of water for at least 15 minutes. Get medical attention.

Inhalation:If breathing is affected, remove to fresh air. Get medical attention.Ingestion:Immediately drink one cupful of water or milk. Get medical attention.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptable to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Not applicable Specific hazards: Not applicable

Unusual hazards: None known

Specific methods: No special methods required

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

Extinguishing media which must not be used for safety reasons: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

Environmental precautions and clean-up methods:

No information available

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures:

No special ventilation requirements. General room ventilation is adequate.

Personal protective equipment

Eye protection: Safety glasses with side-shields.

Hand protection: No special requirements under normal use conditions.

Skin and body protection: If major exposure is possible, wear suitable protective clothing and footwear.

Respiratory protection: No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Ingredient	CAS#	ACGIH	OSHA	Mexico
Monoethanolamine	141-43-5	6 ppm (STEL)	8 mg/m ³ 3 ppm (TWA)	8 mg/m³ (TWA)
		3 ppm (TWA)	15 mg/m ³ 6 ppm (STEL)	15 mg/m³ (STEL)
Dipropylene Glycol Methyl Ether	34590-94-8	150 ppm (STEL)	600 mg/m ³ 100 ppm (TWA)	600 mg/m ³ (TWA)
		100 ppm (TWA)	900 mg/m ³ 150 ppm (STEL)	900 mg/m³ (STEL)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:LiquidAppearance:aqueous solutionColor:RedBoiling point/range:not determinedOdour:MildMelting point/range:not determinedSpecific Gravity:1.060pH:12.6

Dilution pH: No information available Density: 8.87 **Bulk density:** No information available **Decomposition temperature:** not determined Vapour density: No information available Autoignition temperature: No information available **Evaporation rate:** No information available Solubility: Soluble

Solubility in other No information available

solvents:

Viscosity: No information available Flash point: >200 (°F) >93 (°C)

Partition coefficient (n-octanol/water): No information available

10. STABILITY AND REACTIVITY

VOC:

Stability: The product is stable

Polymerization: Hazardous polymerisation does not occur

Hazardous decomposition products: None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

Acute toxicity Oral, LD50 estimated to be between 4000 - 5000 mg/kg, Dermal, LD50 estimated to be > 2000 mg/kg,

Inhalation, No data available.

Component Information: See Section 3

Chronic toxicity: None known

Specific effects

carcinogenic effects: None known mutagenic effects: None known

12%

Reproductive toxicity: None known Target Organ Effects: None known

HAZARDOUS COMPONENTS

Ingredient	CAS#	NTP	IARC	OSHA
Trisodium NTA	5064-31-3		2B Possible	
			carcinogen.	

12. ECOLOGICAL INFORMATION

Environmental Information: When used for its intended purpose this product should not cause adverse effects in the environment

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredient	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Benzyl Alcohol	100-51-6	Listed	-	Listed	-	-	-
Monoethanolamine	141-43-5	Listed	Listed	Listed	Listed	Listed	Listed
Alkyl aryl sulphonate	1300-72-7	-	-	=	-	-	-
Dipropylene Glycol Methyl Ether	34590-94-8	Listed	Listed	Listed	Listed	Listed	-
Diethylene Glycol Monopropyl Ether	6881-94-3	-	Listed	Listed	-	-	-
Trisodium NTA	5064-31-3	Listed	-	=	-	-	-

CERCLA / SARA

Ingredient	CAS#	Weight %	RQ	Section 302/TPQs	Section 313
Diethylene Glycol Monopropyl Ether	6881-94-3	10 - 20%			Listed.

Ingredient	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene Glycol Monopropyl Ether	Listed.		

Canada

WHMIS hazard class: D2B Toxic materials .



Ingredient	CAS#	NPRI
Trisodium NTA	5064-31-3	Listed

16. OTHER INFORMATION

Reason for revision:Not applicablePrepared By:NAPRACAdditional advice:None

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