

Material Safety Data Sheet

Product code: JJCUS-VO Revision date: 11-13-2008

1.	IDENTIFICATION	OF	THE	SUBSTANCE/PREPARATION	AND	THE
	COMPANY/UNDERT	AKING				

Supplier:

Johnson and Johnson Consumer Companies, Inc. 199 Grandview Road Distributor Skillman, NJ 08558-9418

Customer service telephone: Emergency telephone number:	1-800-526-3967 For 24-hour emergency assistance, call the 3E Company at 1 (877) 236-9871. Provide the technician with the following product tracking code: 2277.
Product name:	VISINE® REDNESS RELIEVER EYE DROPS ORIGINAL
Product code:	JJCL-VO
Formula:	#00-QQF_P6602
Identified use:	For external use only.

2. HAZARDS IDENTIFICATION

Emergency overview: This product formulation contains no ingredients at their given percentages that are considered hazardous to your health.

Properties affecting health: There are no known properties to affect one's health.

This material is not a controlled product under WHMIS

Principle routes of exposure:	
Eye Contact:	No effects expected.
Skin contact:	No effects expected.
Ingestion:	Not Available
Inhalation:	Not Available
Physico-chemical properties:	No hazards resulting from the material as supplied
Hazard information:	
Target Organ(s)	No significant organ toxicity expected.
Reproductive effects:	No effects expected.
Mutagenic effects:	No effects expected.
Sensitization:	Sensitization is not expected.
Signs and symptoms:	None.
Medical conditions aggravated by exposure:	None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product formulation contains no ingredients at their given percentages that are considered hazardous to your health.

Components	CAS Number	Synonyms	Weight %
Boric Acid	10043-35-3		1-5

4. FIRST AID MEASURES

Eye contact:	In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical attention.
Skin contact:	In the case of skin irritation or allergic reactions see a physician.
Ingestion:	If ingested, seek medical attention immediately and show the label.
Inhalation:	Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.
Protection of first-aiders:	Wear suitable gloves and eye/face protection.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Use any extinguishing media which is suitable for the surrounding fire.
Extinguishing media which must not be used for safety reasons:	None.
Special protective equipment for firefighters:	Wear self-contained breathing apparatus for fire fighting if necessary.
Specific methods:	None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation.
Environmental precautions:	No special environmental precautions required.
Methods for cleaning up:	Wipe up with absorbent material (e.g. cloth, fleece).

7. HANDLING AND STORAGE

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Technical	No special technical protective measures required.		
measures/precautions: Safe handling advice:	None under normal processing.		
Storage:			
Technical measures/storage conditions:	Store per labeled instructions.		
Incompatible products:	No special restrictions on storage with other products.		

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components	ACGIH (TWA - 8hr)	ACGIH (STEL)	ACGIH (Ceiling)	Skin Absorption	OSHA (TWA - 8hr)	OSHA (Ceiling)	OSHA (STEL)
Boric Acid (1-5%) 10043-35-3	2 mg/m ³	6 mg/m ³					

Engineering controls:

Ensure adequate ventilation.

Personal protective equipment	
Eye protection:	Eye and face protection recommended when manufacturing product.
Hand protection:	Protective gloves recommended when manufacturing product.
Skin and body protection	Wear suitable protective clothing. Wear suitable gloves and eye/face protection.
Respiratory protection:	None required.
Other/general protection:	None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

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General Information

Physical state:	Liquid
Color:	Clear Colorless
Odor:	No specific odor

Important Health Safety and Environmental Information

Flash point:	Not determined	Boiling point/range:	No information available
pH:	6.3 - 6.5	Water solubility:	Soluble

Other information

Explosivity:

None.

10. STABILITY AND REACTIVITY

Chemical stability: Materials to avoid: Conditions to avoid: Hazardous polymerization: Stable under recommended storage conditions. None known None known. Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Eye contact	Not available.
Skin contact	Not available.
Ingestion	Not available.
Inhalation	Not available.

Components	LD50 Oral	LD50 Dermal	LC50 (mg/m ³) Inhalation	LC50 (ppm) Inhalation
Boric Acid (1-5%) 10043-35-3	= 2660 mg/kg Rat	> 2000 mg/kg Rabbit		

Sub-Chronic/Chronic Toxicity

No repeat dose data available.

Specific effects

Target Organ(s)	No significant organ toxicity expected.
Reproductive effects	Not available.
Developmental effects	Not available.
Carcinogenic effects	Not expected to be carcinogenic.
Genotoxic effects	Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: No data is Aquatic toxicity effects: No data is

No data is available on the product itself. No data is available on the product itself.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. None.

Contaminated packaging:

14. TRANSPORT INFORMATION

Product not regulated by DOT, IATA/ICAO, IMO/IMDG, ADR/RID, or TDG.

15. REGULATORY INFORMATION

SARA (311, 312) hazard class

Immediate health:	None.
Delayed health:	None.
Fire:	None.
Sudden Release of	
Pressure Hazard:	None.
Reactivity:	None.

State Regulations

International Inventories

Components	TSCA	DSL	NDSL
Boric Acid (1-5%)	Х	Х	Not Listed

WHMIS:

WHMIS trade secret:	None.
WHMIS hazard class:	None.

Notes:

- 1. SARA = Superfund Amendments and the Reauthorization Act.
- 2. CERCLA = Comprehensive Environmental Response, Compensations and Liability Act.
- 3. FIFRA = Federal Insecticide, Fungicide and Rodenticide Act.
- 4. TSCA = Toxic Substance Control Act.
- 5. WHMIS = Canadian Workplace Hazardous Materials Information System.
- 6. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. OTHER INFORMATION

This data sheet contains changes from the previous version in section(s): None.

MSDS format:

North American Format - U.S. and Canada
This Material Safety Data Sheet was prepared in accordance with ANSI Z400.1-2004.

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End of Safety Data Sheet