

# **COLOR BOOSTER**

National Fire Protection Association (NFPA)



Hazardous Material Information System (HMIS)

Health	2
Fire Hazard	0
Reactivity	1

Specific Hazard

Protective Clothing



Emergency White. Powder. See Section 9.
Overview WARNING: CAUSES EYE

WARNING: CAUSES EYE AND SKIN IRRITATION.

HARMFUL IF SWALLOWED.

Section 1. Chemical Product and Company Identification				
<b>Product Name</b>	COLOR BOOSTER		Code	4275
<b>Product Use</b>	Industrial/Institutional: Cleaning product.		PMS#	428482
MSDS#	126676001	76001		04/19/2000
U.S. Headquarters		Canadian Headquarters	Print Date	04/20/2000
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	04/12/2000.
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Sodium Bicarbonate	144-55-8	10-30		ORAL (LD50): Acute: 4220 mg/kg [Rat].
Sodium Carbonate	497-19-8	7-13	Not available.	ORAL (LD50): Acute: 4090 mg/kg [Rat]. DUST (LC50):
Sodium Percarbonate	15630-89-4	40-70		Acute: 2300 mg/m³ 2 hours [Rat]. ORAL (LD50): Acute: 2400 mg/kg [Rat].

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health	Effects	
	Eyes May be severely irritating to eyes.	
	Skin May be severely irritating to skin.	
Inh	nalation May be irritating to nose, throat, and respiratory tract.	
In	gestion Harmful if swallowed. May be irritating to mouth, throat and stomach.	
Medical Conditions Aggravated by Overexp	Persons with pre-existing skin disorders may be more susceptable to irritating effects.	
See Toxicological Inform	mation (section 11)	

Section 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 difficult: Remove to fresh air. Get medical attention.	
Ingestion	Immediately drink plenty of water. Get medical attention.	

## **COLOR BOOSTER**

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. Not available.	
<b>Products of Combustion</b>	None known.	
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.	
Special Remarks on Fire and Explosion Hazards	Contains an oxidizer. May ignite fires by spontaneous combustion in presence of combustibles. Container may explode in heat of fire.	

Section 6. Accidental Release Measures		
<b>Personal Precautions</b>	Put on appropriate personal protective equipment (see Section 8.).	
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.	

Section 7. Handling and Storage		
Handling	Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR INDUSTRIAL USE ONLY.	
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.	

Section 8. Exposure Controls/Personal Protection		
<b>Engineering Controls</b>	No special ventilation requirements. General room ventilation is adequate.	
<b>Personal Protection</b>		
E	yes Safety glasses with side shields.	
Ha	nds Chemical resistant gloves. Includes: Rubber gloves. Neoprene gloves.	
Respirat	ory No special protective clothing is required.	
F	Teet No special protective clothing is required.	
В	ody If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Solid. (Powder.)	
Odor	Odorless.	
Color	White.	
pН	9.8[Basic.] (1% solution)	
Specific Gravity	1.28	
Solubility in water	Complete.	

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	Excessive heat. Water in container.	
Incompatibility with Various Substances	Highly reactive with reducing agents, combustible materials, metals, alkalis. Reactive with acids.	
Hazardous Decomposition Products	Oxides of sodium. Oxygen.	
<b>Hazardous Polymerization</b>	Will not occur.	

#### **COLOR BOOSTER**

#### Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be between 1000 and 2500 mg/kg (rat).

INHALATION (LC50) Estimated to be greater than 13 mg/L.

Effects of Chronic Exposure None known.

Other Toxic Effects Not available.

#### Section 12. Ecological Information

Not available.

#### Section 13. Disposal Considerations

Waste Information No special precautions. Dispose of according to all federal, state and local regulations.

#### Section 14. Transport Information

DOT Classification

Not regulated

TDG Classification

Not regulated

#### Section 15. Regulatory Information

#### Reporting in this section is based on ingredients disclosed in Section 2

**US Regulations** 

State New Jersey: Sodium Percarbonate

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

Registered Product Not applicable.

Information

**Canadian Regulations** 

WHMIS Classification CLASS C: Oxidizing material.

CLASS D-2B: Material causing other toxic effects (TOXIC).

WHMIS Icon





Registered Product Not applicable.
Information

**Chemical Inventory Status** 

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

#### Section 16. Other Information

Other Special Considerations Not available.

Considerations

Version

1

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