



Material Safety Data Sheet

NFPA	HMIS	PPE	Transport Symbol						
	<table border="1"><tr><td>Health Hazard</td><td>1</td></tr><tr><td>Fire Hazard</td><td>0</td></tr><tr><td>Reactivity</td><td>0</td></tr></table>	Health Hazard	1	Fire Hazard	0	Reactivity	0		This Space Intentionally Left Blank
Health Hazard	1								
Fire Hazard	0								
Reactivity	0								

Issuing Date 09.30.2008

Revision Date: 09.17.2013

Revision Number 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Carpet Stain Remover

Recommended Use Cleaning agent.

Supplier Address

Whink Products Company

PO Box 230

1901 15th Ave., Eldora, IA, 50627

United States of America

Phone: 641.939.2353

Fax: 641.939.2485

Emergency Phone: 800.229.6036

CHEMTREC: 800.424.9300

Company Emergency Phone Number 800.321.9065

2. HAZARDS IDENTIFICATION

Emergency Overview

Severe eye irritation

Risk of serious damage to eyes

Product may be irritating to eyes and skin

Appearance Clear, Colorless – Slight Yellow

Physical State Liquid

Odor Sweet

Potential Health Effects

Principle Routes of Exposure Skin and Eye contact.

Acute Toxicity

Eyes

Avoid contact with eyes. Severely irritating to eyes.

Skin

Avoid contact with skin. May cause irritation.

Environmental Hazard

See Section 12 for additional Ecological Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Surfactants	N/A	16 – 20 %
Sodium TetraBorate Pentahydrate	12179-04-3	1-4
Sodium Gluconate	527-07-1	0.5-2.5
Enzyme Blend	N/A	0.1-0.5

4. FIRST AID MEASURES

General Advice	Call 800.229.6036 or emergency medical service. Remove and isolate contaminated clothing and shoes.
Eye Contact	In case of contact with eyes, remove contacts if needed, immediately flush skin or eyes with running water for at least 20 minutes. Get medical attention immediately if irritation persists.
Skin Contact	For minor skin contact, avoid spreading material on unaffected skin. Wash off immediately with plenty of water.
Inhalation	None required under recommended use conditions. Remove to fresh air.
Ingestion	Rinse mouth and drink a glass of water. Consult a physician if discomfort occurs or persists. Never give anything to an unconscious person.

5. FIRE-FIGHTING MEASURES

Flammable Properties	Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes. Containers may rupture due to gas build-up when heated.
Flash Point	Not determined.
Suitable Extinguishing Media	Water spray, foam, dry chemical or carbon dioxide as suitable for surrounding fire. Dike fire control water for later disposal; do not scatter the material.
Uniform Fire Code	<ul style="list-style-type: none"> • Irritant: Liquid
Hazardous Combustion Products	None Known
Explosion Data	
Sensitivity to mechanical impact	Not sensitive
Sensitivity to static discharge	Not sensitive

Protective Equipment and Precautions for Firefighters In the event of a fire wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.
Health Hazard 1 Flammability 0 Stability 0 Physical and Chemical Hazards N/A

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6. ACCIDENTAL RELEASE MEASURES

Methods for Containment Absorb or cover with dry earth, sand or other non-combustible material and transfer to approved storage containers.

Methods for Cleaning Up Use personal protective equipment. Take up mechanically and collect in suitable container for disposal.. Clean contaminated surface thoroughly. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. After cleaning, flush away traces with water.

Other Information N/A

7. HANDLING AND STORAGE

Handling Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product.

Storage Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children. Keep in properly labeled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Engineering Measures Showers Eyewash stations

Personal Protective Equipment

Eye/Face Protection Tightly fitting safety goggles.

Skin and Body Protection Wear Chemical Resistant Gloves.

Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations

Hygiene Measures When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Colorless – Slight Yellow	Odor	Sweet
Odor Threshold	No information available	Physical State	Liquid
pH at 25°C	6.5 – 8.5	Autoignition Temperature	No information available.
Flash Point	No information available.	Boiling Point/Range	No information available.
Decomposition Temperature	No information available.	Explosion Limits	No information available.
Melting Point/Range	No information available.	Solubility	No information available.
Flammability Limits in Air	No information available.	Vapor Pressure	No data available.
Water Solubility	Soluble	VOC Content	< 0.1%
Evaporation Rate	No information available.	Partition Coefficient (n-octanol/water)	No data available.
Vapor Density	No data available.		

10. STABILITY AND REACTIVITY

Stability	Stable under recommended storage conditions
Incompatible Products	Acids, alkalis, oxidizers, permanganates.
Conditions to Avoid	High Heat
Hazardous Decomposition Products	Emits carbon oxides and nitrogen gases under fire conditions.
Hazardous Reactions	None
Hazardous Polymerization	Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure Eye and Skin Irritation. May cause itching or burning of the eyes and skin.

Acute Effects

Eyes	May cause severe conjunctiva irritation and corneal damage.
Skin	May cause irritation and allergic skin reaction.
Inhalation	Not Determined
Ingestion	Not Orally Toxic

Target Organ Effects None known.

Chronic Toxicity Possible Drying of the Skin

Carcinogenicity Contains no ingredient listed as a carcinogen.

Acute Toxicity Values Oral LD₅₀ (Rat) = Not Determined Dermal LD₅₀ (Rabbit) = Not Determined Inhalation LC₅₀ (Rat) = Not Determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements

Contaminated Packaging Dispose of in accordance with local regulations

California Hazardous Waste Codes 561

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
Sodium Tetraborate Pentahydrate	Toxicity

14. TRANSPORT INFORMATION

DOT

Proper Shipping Name	Non Regulated Material
Hazard Class	N/A
Description	Cleaning Compound NOI

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15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
DSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
CHINA	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

U.S. Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals, which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

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15. REGULATORY INFORMATION Cont.

U.S. State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
N/A					

International Regulations

See Specific Country for Regulations required.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class

Not a WHMIS controlled product

16. OTHER INFORMATION

Revision Date 09.17.2013

Revision Note: Revision 1

Prepared By:

Manufacturer's Technical Services Department

Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

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