



# Safety Data Sheet (SDS)

ChemTrue LLC

## Neutral pH 7 Shampoo Spotter

SDS Number: 722

Revision Date: 9/20/20

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### 1 PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

ChemTrue LLC  
 P. O. Box 3741  
 Sparks, NV 89432

**Contact:** ChemTrue LLC  
**Phone:** (775) 737-9700  
**Email:** chemtruenv@gmail.com  
**Web:** www.ChemTrueLLC.com

**Product Name:** Neutral pH 7 Shampoo Spotter  
**Revision Date:** 9/20/2016  
**Version:** 1  
**SDS Number:** 722  
**Common Name:** Neutral pH Cleaner  
**CAS Number:** MIXTURE  
**Product Code:** DM-4609B  
**Chemical Family:** Neutral pH Cleaner  
**Chemical Formula:** \*\*\* PROPRIETARY \*\*\*  
**Synonyms:** Neutral pH 7 Shampoo Spotter  
**Product Use:** Neutral pH 7 Shampoo Spotter is one of a kind carpet shampoo spotter for fine area rugs and upholstery. This product is safe for all materials and fabrics. Neutral pH 7 Shampoo Spotter is a water based product and safe for all to handle.

**Emergency Phone:** (775) 636-1133

### 2 HAZARDS IDENTIFICATION

NFPA:  
 HMIS III:

Health = 1, Fire = 0, Reactivity = 0  
 H\*1/F0/PH0



HMIS III	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0
PERSONAL PROTECTION B   Safety Glasses, Gloves	

PERSONAL PROTECTION INDEX			
A	Goggles	G	Goggles + Gloves + Respirator
B	Goggles + Gloves	H	Respirator + Gloves + Boots + Respirator
C	Goggles + Gloves + Boots	I	Goggles + Gloves + Respirator
D	Goggles + Gloves + Boots + Respirator	J	Respirator + Gloves + Boots + Respirator
E	Goggles + Gloves + Boots + Respirator	K	Respirator + Gloves + Boots + Respirator
F	Goggles + Gloves + Boots + Respirator	X	Consult your supervisor or S.O.P. for "SPECIAL" handling directions
A	Safety Glasses	n	Splash Goggles
o	Face Shield & Eye Protection	p	Gloves
q	Boots	r	Synthetic Fibers
s	Full Suit		
t	Dust Respirator	u	Vapor Respirator
w	Dust & Vapor Respirator	y	Full Face Respirator
z	Airline Hood for Minors		
Additional Information			



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GHS Signal Word:  
DANGER

GHS Hazard Pictograms:



GHS Classifications:

Health, Acute toxicity, 4 Oral  
Health, Skin corrosion/irritation, 2  
Health, Serious Eye Damage/Eye Irritation, 1  
Health, Acute toxicity, 5 Inhalation  
Health, Specific target organ toxicity - Single exposure, 3  
Health, Reproductive toxicity, 1 B

GHS Phrases:

H302 - Harmful if swallowed  
H315 - Causes skin irritation  
H318 - Causes serious eye damage  
H333 - May be harmful if inhaled  
H335 - May cause respiratory irritation  
H360 - May damage fertility or the unborn child

GHS Precautionary Statements:

P260 - Do not breathe dust/fume/gas/mist/vapors/spray.  
P262 - Do not get in eyes, on skin, or on clothing.  
P264 - Wash skin thoroughly after handling.  
P270 - Do not eat, drink or smoke when using this product.  
P271 - Use only outdoors or in a well-ventilated area.  
P273 - Avoid release to the environment.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P321 - Specific treatment (see supplementary first aid instructions on this label).  
P332+313 - If skin irritation occurs: Get medical advice/attention.  
P363 - Wash contaminated clothing before reuse.  
P403+233 - Store in a well ventilated place. Keep container tightly closed.  
P405 - Store locked up.  
P501 - Dispose of contents/container to an approved waste disposal plant.



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### 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients:

Cas #	Percentage	Chemical Name
N/A	50%	Trade Secret 1*
N/A	>49%	Proprietary, non-hazardous, non-regulated**
1303-96-4	<1%	Borates, tetra, sodium salts (decahydrate)

\*The specific chemical identities of the ingredients of this mixture labeled as "Trade Secret" are considered to be proprietary and are withheld in accordance with the provisions of 29CFR1910.1200 Sect. (i) Trade Secrets.

\*\*Balance of ingredients are non-hazardous, as defined by OSHA 29CFR1910.1200 or the Globally Harmonized System of Classification and Labeling of Chemicals (GHS), or hazardous in less than 1% concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory/skin sensitizers).

### 4 FIRST AID MEASURES

- Inhalation:** Give oxygen or artificial respiration if needed. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
- Skin Contact:** Take off contaminated clothing and shoes immediately. Promptly flush skin with water for at least 15 minutes to ensure all chemical is removed. If reddening develops and/or persists, obtain medical attention. Show this Safety Data Sheet to the attending physician.
- Eye Contact:** Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention. Continue rinsing eyes during transport to hospital. Show this Safety Data Sheet to the attending physician.
- Ingestion:** Rinse mouth with water. Give 3-4 glasses of water or milk to dilute stomach contents. Do NOT induce vomiting. If vomiting occurs, give more water or milk. Never give anything by mouth to an unconscious person. Get immediate medical attention. Show this Safety Data Sheet to the attending physician.

#### Most important symptoms and effects, both acute and delayed:

The most important known symptoms and effects are described in the labelling (see Section 2) and/or Section 11.

#### Indication of any immediate medical attention and special treatment needed:

No data available.

### 5 FIRE FIGHTING MEASURES

<b>Flammability:</b>	Not determined
<b>Flash Point:</b>	None
<b>Flash Point Method:</b>	(TCC)
<b>Burning Rate:</b>	Not determined
<b>Autoignition Temp:</b>	Not determined
<b>LEL:</b>	Not determined
<b>UEL:</b>	Not determined

#### Extinguishing Media:

Water Spray  
Carbon Dioxide  
Alcohol-Resistant Foam



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Dry Chemical

### Special Hazards Arising From the Substance or Mixture:

Borane/Boron Oxides  
Carbon Oxides  
Nitrogen Oxides (NOx)  
Sodium Oxides  
Sulfur Oxides

### Advice for Firefighters:

Firefighters should wear full-face, positive-pressure respirators.

### Further Information:

If incinerated, may release toxic fumes.  
Do NOT use high volume water jet to extinguish fire, as the force of the water jet may cause fire to spread.  
Use water spray to cool unopened containers.  
See Section 7 for more information on safe handling.  
See Section 8 for more information on personal protection equipment.  
See Section 13 for disposal information.

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## ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures:

Use personal protective equipment.  
Keep from contacting skin or eyes.  
Avoid breathing vapors, mist or gas.  
Ensure adequate ventilation.  
Evacuate personnel to safe areas.

### Environmental precautions:

Prevent further release (leakage/spillage) if safe to do so.  
Do not allow product to enter drains.  
Do not allow to drain to environment.

### Methods and materials for containments and cleaning up:

Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).  
Place contaminated material into suitable, closed containers for disposal.  
Dispose of contaminated material according to Section 13.  
After spillage has been collected, area may be flushed with water or wet-brushed.  
Ensure adequate ventilation.

### Reference to other sections:

Comply with federal, state and local regulations on reporting spills.  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for information on proper disposal.



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### HANDLING AND STORAGE

#### Handling Precautions:

Use personal protective equipment.  
Avoid breathing vapors or mist.  
Avoid contact with eyes, skin, or clothing.  
Use approved, original containers only.  
Keep containers closed when not in use.  
Do not expose containers to open flame, excessive heat, or direct sunlight.  
Do not puncture or drop containers.  
Handle with care and avoid spillage on the floor.  
Keep material out of reach of children.  
Keep material away from incompatible materials.  
Wash thoroughly after handling.  
Ensure adequate ventilation.

#### Storage Requirements:

Keep away from heat, sparks and flames.  
Do not store in direct sunlight.  
Store away from strong acids, strong bases, strong reducing agents, strong oxidizing agents and galvanized surfaces.

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### EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Engineering Controls:

All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94). Use local exhaust at filling zones and where leakage and dust formation is probable. Use mechanical (general) ventilation for storage areas. Use appropriate ventilation as required to keep Exposure Limits in Air below TLV & PEL limits.

#### Personal Protective Equip:

Eye/face protection:

When using material use safety glasses and gloves according to HMIS PP, B. All safety equipment should be tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

Skin protection:

Handle with gloves made from Neoprene, Nitrile or Buna rubber. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact. Dispose of contaminated gloves according to applicable laws and laboratory practices.

Body Protection:

Chemically resistant gloves and safety glasses are recommended. Type of protective equipment should be selected based on concentration amount and conditions of use of this material.

Respiratory protection:

Full-face dust/vapor respirator may be required as backup to engineering controls when proper engineering controls are not in place to keep TLV and PEL limits below defined thresholds.

Control of environmental exposure:

Prevent leakage or spillage if safe to do so. Do not let material enter drains.

#### Components with workplace control parameters:

Component(s): Borates, tetra, sodium salts (decahydrate)

CAS No(s): 1303-96-4



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USA OSHA Table Z-1 Limits for Air Contaminants 19810.1000 (TWA): 10 mg/m<sup>3</sup>

USA ACGIH (TWA/TLV): 2 mg/m<sup>3</sup>

USA ACGIH (STEL/TLV): 6 mg/m<sup>3</sup>

USA NIOSH Recommended Exposure Limits (TWA): 5 mg/m<sup>3</sup>

### Biological occupational exposure limits:

Contains no substances with biological occupational exposure limits values.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear, light blue liquid	<b>Odor:</b>	Lemon
<b>Physical State:</b>	Liquid	<b>Molecular Formula:</b>	MIXTURE
<b>Odor Threshold:</b>	Not determined	<b>Solubility:</b>	100%
<b>Particle Size:</b>	Not determined	<b>Softening Point:</b>	Not determined
<b>Spec Grav./Density:</b>	1.031 g/ml (8.60 lbs/gal)	<b>Percent Volatile:</b>	0.0%
<b>Viscosity:</b>	Not determined	<b>Heat Value:</b>	Not determined
<b>Sat. Vap. Conc.:</b>	Not determined	<b>Freezing/Melting Pt.:</b>	0.0 °C (32.0 °F)
<b>Boiling Point:</b>	> 90.0 °C (194.0 °F)	<b>Flash Point:</b>	None
<b>Flammability:</b>	(solid, gas): Not determined	<b>Octanol:</b>	Not determined
<b>Partition Coefficient:</b>	Not determined	<b>Vapor Density:</b>	(air = 1): Not determined
<b>Vapor Pressure:</b>	(mm Hg @ 20 °C): Not determined	<b>VOC:</b>	0 g/l
<b>pH:</b>	@ 100%: 7.0	<b>Bulk Density:</b>	Not determined
<b>Evap. Rate:</b>	Not determined	<b>Auto-Ignition Temp:</b>	Not determined
<b>Molecular weight:</b>	MIXTURE	<b>UFL/LFL:</b>	Not determined
<b>Decomp Temp:</b>	Not determined		

## 10 STABILITY AND REACTIVITY

<b>Stability:</b>	Product is stable under normal conditions.
<b>Conditions to Avoid:</b>	Incompatibilities, flames, ignition sources.
<b>Materials to Avoid:</b>	Strong acids, strong bases, strong reducing agents, strong oxidizing agents and galvanized surfaces.
<b>Hazardous Decomposition:</b>	Borane/Boron Oxides, Carbon Oxides, Nitrogen Oxides (NO <sub>x</sub> ), Sodium Oxides and Sulfur Oxides.
<b>Hazardous Polymerization:</b>	Will not occur.

## 11 TOXICOLOGICAL INFORMATION

**Component(s):** Trade Secret 1; Borates, tetra, sodium salts (decahydrate)

**CAS No(s):** N/A; 1303-96-4

### Acute Toxicity:

LD50 Oral - Rat: 1,200 mg/kg

LD50 Dermal - Rabbit: 10,000 mg/kg

LC50 Inhalation - Rat: > 3,900 mg/m<sup>3</sup> (1 h)

**Skin Corrosion/Irritation:** Rabbit skin - Causes skin irritation (24 h).

**Serious Eye Damage/Eye Irritation:** Rabbit eyes - Risk of serious damage to eyes.



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**Respiratory or Skin Sensitation:** No data available.

**Germ Cell Mutagenicity:** No data available.

### Carcinogenicity:

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

**ACGIH:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**Reproductive Toxicity:** Presumed human reproductive toxicant.

**Specific Target Organ Toxicity - Single Exposure:** No data available.

**Specific Target Organ Toxicity - Repeated Exposure:** No data available.

**Aspiration Hazard:** No data available.

### Additional Information:

Component: Trade Secret 1; RTECS: Withheld

Component: Borates, tetra, sodium salts (decahydrate); RTECS: VZ2275000

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## ECOLOGICAL INFORMATION

**Component(s):** Trade Secret 1; Borates, tetra, sodium salts (decahydrate)

**CAS No(s):** N/A; 1303-96-4

### Toxicity:

#### *Toxicity to fish:*

LC50 - Caraccius auratus (Goldfish): 178 mg/l (96 h)

LC50 - Pimephales promelas (Fathead Minnow): 29 mg/l (6 d)

#### *Toxicity to daphnia and other aquatic invertebrates:*

EC50 - Daphnia dubia (Water Flea): 5.55 mg/l (48 h)

#### *Toxicity to algae:*

EC50 - Desmodesmus subspicatus (Green Algae): 120 mg/l (72 h)

IC50 - Desmodesmus subspicatus (Green Algae): 158 mg/l (72 h)

Growth Inhibition LOEC - Pseudokirchneriella subcapitata (Green Algae): 2.68 mg/l (6 d)

### Persistence and Degradability:

No data available.

### Bioaccumulative potential:

Bioaccumulation - Cyprinus carpio (Carp): 72 h

Bioconcentration Factor (BCF): 3.9 - 5.3



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### Mobility in Soil:

No data available

### Results of PBT and vPvB assessment:

Not required/conducted.

### Other Adverse Effects:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

## 13 DISPOSAL CONSIDERATIONS

Product: Hazardous wastes shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution, release into the environment or damage to people and animals. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated Packaging: Dispose of as unused product.

## 14 TRANSPORT INFORMATION

### DOT (US)

Non-regulated material, liquid

### IMDG

Non-regulated material, liquid

### IATA

Non-regulated material, liquid

## 15 REGULATORY INFORMATION

### COMPONENT / (CAS/PERC) / CODES

\*Trade Secret 1 (N/A 50%) NJHS, PA, SARA311,312, TSCA

\*Borates, tetra, sodium salts (decahydrate) (1303964 <1%) MASS, NJHS, OSHAWAC, PA, SARA311/312, TSCA, TXAIR

### REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List  
NJHS = New Jersey Right to Know Hazardous Substances  
OSHA = OSHA Workplace Air Contaminants  
PA = PA Right-To-Know List of Hazardous Substances  
SARA311/312 = SARA 311/312 Toxic Chemicals  
TSCA = Toxic Substances Control Act  
TXAIR = TX Air Contaminants with Health Effects Screening Level



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### OTHER INFORMATION

#### Disclaimer:

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that ChemTrue LLC believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of ChemTrue LLC's control, ChemTrue LLC makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.

#### Preparation Information:

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