

# SAFETY DATA SHEET

SDS PREP DATE: 5/27/2015

SDS REVISION DATE: 5/12/2015

Product ID: 1420-4/1.1269

Westcoast, Inc.  
337 S. Western Ave.  
Los Angeles, CA 90020  
(213) 387-2245 (Customer Service)

**24 Hour Emergency - (800) 535-5053 Infotrac**

This Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated in your SDS.

## Section 1: Product Identification

Product ID: 1420-4/1.1269

Product Name: Tile Brite

Intended Use: BATHROOM CLEANER

## Section 2: Hazard(s) Identification

**Physical Hazard Classification:** Corrosive to Metals

### WARNING

**Physical Hazard Precautionary Statements:**

May be corrosive to metals.

Keep only in original container.

Absorb spillage to prevent material damage.

Store in corrosive resistant container with a resistant inner liner.



**Health Hazard Classification(s):**

Acute Toxicity - Oral - Level 4 Warning

Acute Toxicity - Dermal - Level 4 Warning

Skin Corrosion/Irritation -Level 3 Warning

Eye Damage/Irritation -Level 2A Warning

Hazardous to the Aquatic Environment - Chronic



**Health Hazard Statements:**

May be corrosive to metals.

Keep only in original container.

Absorb spillage to prevent material damage.

Store in corrosive resistant container with a resistant inner liner.

## Section 3: Product Composition

	CAS#	% Range		PEL	TLV
ALCOHOL ETHOXYLATED	68439-51-0	1%	5%	N/D	N/D
PHOSPHORIC ACID *	7664-38-2	10%	20%	1 MG/M3	1 MG/M3
INERT MATERIAL	7732-18-5	60%	80%	NOT ESTABLISHED	NOT ESTABLISHED
Dodecyl Benzene Sulfonic Acid	25155-30-0	1%	5%	N/D	N/D

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Specific chemical identity and exact percentages are withheld as Trade Secret.

## Section 4: First-Aid Measures

Wash hands and exposed areas thoroughly after handling.

Do not eat, drink or smoke when using this product.

Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

See Section 12 if specific treatment is applicable.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local regulations.

PERMISSIBLE EXPOSURE LEVEL: See Section III Components

EFFECTS OF ACUTE OVEREXPOSURE:

EYES: Causes severe damage and even blindness very rapidly.

SKIN: Causes burns, possible ulceration.

BREATHING: Mist or dust can cause damage to nasal and respiratory passages.

SWALLOWING: Results in severe damage to mucous membranes and deep tissues, can result in death on penetration to vital areas.

FIRST AID:

IF ON SKIN: Immediately flush exposed area with water for at least 15 minutes, get medical attention. Remove contaminated clothing. Launder contaminated clothing before re-use.

IF ON EYES: Immediately flush with large amounts of water for 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention. If physician is not immediately available, continue flushing with water.

IF SWALLOWED: DO NOT INDUCE VOMITING. Vomiting will cause further damage to throat. Dilute by giving water. Give milk of magnesia. Keep warm, quiet. get medical attention immediately.

IF BREATHED: If affected, remove individual to fresh air. If breathing difficult, administer oxygen. If breathing has stopped give artificial respiration. Keep person warm, quiet and get medical attention.

PRIMARY ROUTE(S) OF ENTRY: Inhalation, skin contact.

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## Section 5: Fire-Fighting Measures

Wash hands and exposed areas thoroughly after handling.

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IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

See Section 12 if specific treatment is applicable.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local regulations.

FLASH POINT: Not applicable

EXPLOSIVE LIMIT: Not applicable

EXTINGUISHING MEDIA: Water, carbon dioxide or dry chemical

HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic material: hydrogen chloride, acid vapors, etc.

FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode and full body protection when fighting fires.

SPECIAL FIRE & EXPLOSION HAZARDS: Acids reacts with most metals to release hydrogen gas which can form explosive mixtures with air.

## Section 6: Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SMALL SPILL: Cover the contaminate surface with sodium bicarbonate or a soda ash/slaked lime mixture (50-50). Mix and add water if necessary to form a slurry. Scoop up slurry and wash site with soda ash solution.

LARGE SPILLS: Persons not wearing protective equipment should be excluded from area of spill until clean-up is completed. Stop spill at source. Dike to prevent spreading.

WASTE DISPOSAL METHOD:

SMALL SPILL: Flush down drain with large amounts of water in accordance with applicable regulations.

LARGE SPILLS: Collect and add slowly to large volume of agitated solution of soda ash and slaked lime. Add neutralized solution to excess running water in accordance with applicable regulations.

## Section 7: Handling and Storage

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See Section 12 if specific treatment is applicable.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local regulations.

**RESPIRATORY PROTECTION:** If workplace exposure limit(s) of product or any component is exceeded (see section II), a NIOSH/MSHA approved supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure type) under specified conditions. Engineering or administrative controls should be implemented to reduce exposure.

**VENTILATION:** Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(S).

**PROTECTIVE GLOVES:** Wear resistant gloves such as: Natural rubber, neoprene.

**EYE PROTECTION:** Chemical splash goggles and face shield (8" min) in compliance with osha regulations are advised; however OSHA regulations also permit other type safety glasses.

**OTHER PROTECTIVE EQUIPMENT:** To prevent skin contact, wear impervious clothing and boots.

## Section 8: Exposure Control / Personal Protection

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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See Section 12 if specific treatment is applicable.

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**EYE PROTECTION:** Chemical splash goggles and face shield (8" min) in compliance with osha regulations are advised; however OSHA regulations also permit other type safety glasses.

**OTHER PROTECTIVE EQUIPMENT:** To prevent skin contact, wear impervious clothing and boots.

## Section 9: Product Properties

Flash Point (CCP): > 200 F

Boiling Point for Product: > 212 F

Vapor Pressure for Product: ND

Vapor Density for Product: ND

Specific Gravity: 1.08

V.O.C.: 0% by weight

Water Solubility: complete

Appearance: red Viscous Liquid

PH: 1.0 +/- 0.5

## Section 10: Stability and Reactivity

**HAZARDOUS POLYMERIZATION:** Cannot occur.

**STABILITY:** Stable

**INCOMPATIBILITY:** Avoid contact with: Strong alkalies, alkali metals.

## Section 11: Toxicological Information

PHOSPHORIC ACID \* 7664-38-2

**Routes of Entry:** Absorbed through skin. Dermal contact. Eye contact. Inhalation. Ingestion.

**Toxicity to Animals:** Acute oral toxicity (LD50): 1530 mg/kg [Rat]. Acute dermal toxicity (LD50): 2740 mg/kg [Rabbit].

**Chronic Effects on Humans:** May cause damage to the following organs: blood, liver, skin, eyes, bone marrow.

**Other Toxic Effects on Humans:** Extremely hazardous in case of inhalation (lung corrosive). Very hazardous in case of skin contact (irritant), of ingestion. Hazardous in case of skin contact (corrosive, permeator), of eye contact (corrosive).

Dodecyl Denzene Sulfonic Acid (DDBSA) 25155-30-0

**Acute oral toxicity:** LD50 Mouse: 1000 mg/Kg

## Section 12: Ecological Information

ALCOHOL ETHOXYLATED PROPOXYLATED 68439-51-0

LC50 (water Flea): 72 ppm

LC50 (flathead Minnow): 13 ppm

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PHOSPHORIC ACID \* 7664-38-2

**Ecotoxicity (aquatic and terrestrial):** DL50 12 hours@ pH of 3 – 3.5  
DL50 (12 hours): pH 4.6 (Daphnia Magna)

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an "\*". Additional ecological information is Not Determined.

## Section 13: Disposal Information

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

See Section 12 if specific treatment is applicable.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local regulations.

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

## Section 14: Transportation Information

DOT Proper Shipping Name: UN1805

Phosphoric Acid Solution  
8, PG III, LIMITED QUANTITY

## Section 15: Regulatory Information

	CAS#	PEL	TLV
ALCOHOL ETHOXYLATED	68439-51-0	N/D	N/D
PHOSPHORIC ACID *	7664-38-2	1 MG/M3	1 MG/M3
INERT MATERIAL	7732-18-5	NOT ESTABLISHED	NOT ESTABLISHED

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Dodecyl Benzene Sulfonic Acid

25155-30-0

N/D

N/D

## Section 16: Other Information

If applicable, IARC, NTP and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an "\*"

Consumer Product Safety Act Certification.

This product was evaluated by the Company listed above and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the SDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

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