

SAFETY DATA SHEET

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Date prepared: January 2, 2017

MSDS: West Floor Kleen SDS GHS

1. IDENTIFICATION

Product Identifier

Product Name West Floor Kleen

Recommended use of the chemical and restrictions on use

Recommended use Powdered floor cleaner Restrictions on use For industrial use only

Supplier details

West Penetone Inc. 10900 Secant Montreal, QC. H1J 5S1

Tel: 514-355-4660

Emergency Telephone Number

Canutec (613)-996-6666

2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/Irritation	Category 2
Eye damage/ irritation	Category 2

Label Elements

WARNING

Hazard Statements

Causes serious eye irritation. Causes skin irritation.



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling.

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

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: get medical advice/ attention.

IF ON SKIN (or hair): Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: get medical advice/ attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

Absorb spillage to prevent material damage.

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3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Sodium carbonate	497-19-8	40-50
Trisodium phosphate, dodecahydrate	10101-89-0	30-40
Sodium tripolyphosphate	7758-29-4	5-10
Sodium dodecylbenzene sulfonate	25155-30-0	1-5
Aliphatic hydrocarbons	8052-41-3	1-5
Ethoxylated alcohol	68439-46-3	1-5
Sodium metasilicate	6834-92-0	1-5

4. FIRST AID MEASURES

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. Contact physician if irritation persists.

Skin contact Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

Wash contaminated clothing before reuse.

Inhalation Not applicable

Ingestion Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control

Centre immediately. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Causes irritation to eyes, skin and mucous membranes. Symptoms include tingling sensation and / or reddening of tissues.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None.

Specific hazards arising from the chemical

None known.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Use personal protective equipment.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Sweep up with broom or pick up with shovel. Rinse area with plenty of water. Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials Strong acids

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Only constituents with exposure limits are listed. Any constituent not listed has no known exposure limit.

Chemical Name	ACGIH TLV
Aliphatic hydrocarbons	TWA: 100 ppm
8052-41-3	

Appropriate engineering controls

Engineering Controls Not required

Individual protection measures, such as personal protective equipment

Eye/face Protection Safety goggles.

Skin and body protection Wear rubber or neoprene gloves.

Respiratory Protection If exposure limits are exceeded or if ventilation is inadequate, NIOSH/MSHA approved

respiratory protection should be worn.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: VAPOR PRESSURE, mm Hg AT 20°C:

Yellow, coarse powder Not applicable

ODOR
Pine

VAPOR DENSITY (Air = 1):
Not applicable

ODOR THRESHOLD: RELATIVE DENSITY AT 20°C:

Not applicable Not applicable

pH: SOLUBILITY IN WATER: 12 (1% solution) 40%

MELTING POINT / FREEZING POINT : PARTITION COEFFICIENT, N-OCTANOL/WATER :

Not available Not available

BOILING POINT/BOILING RANGE: AUTO-IGNITION TEMPERATURE:

Not applicable None

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FLASH POINT: DECOMPOSITION TEMPERATURE:

None Not available EVAPORATION RATE, water = 1 : VISCOSITY: Not applicable Not applicable

FLAMMABILITY (SOLID, GAS): FLAMMABLE LIMITS:

Not flammable UPPER: Not applicable LOWER: Not applicable

10. STABILITY AND REACTIVITY

Reactivity Conditions to Avoid

Not reactive Store away from incompatible materials.

<u>Chemical Stability</u> <u>Possibility of hazardous reactions</u>

Stable under normal conditions. None

<u>Incompatible Materials</u> <u>Hazardous decomposition products</u>

Strong acids None

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium metasilicate 6834-92-0	600 mg/kg (Rat)	No data available	Not applicable
Ethoxylated alcohol 68439-46-3	> 2 g/kg(Rat)	No data available	Not applicable
Sodium carbonate 497-19-8	2800 mg/kg (Rat)	> 2 g/kg (Rabbit)	Not applicable
Sodium tripolyphosphate 7758-29-4	3100 mg/kg (Rat)	7940 mg/kg (Rabbit)	Not applicable
Sodium dodecylbenzene sulfonate 25155-30-0	> 1 g/kg (Rat)	> 2 g/kg (Rabbit)	Not applicable
Trisodium phosphate, dodecahydrate 10101-89-0	2000 mg/kg (Rat)	No data available	Not applicable
Aliphatic hydrocarbons 8052-41-3	> 5g/kg (Rat)	> 3160 mg/kg	No data available

Information on likely sources of exposure

Serious eye damage/irritation Irritating to eyes. Skin corrosion/irritation Irritating to skin.

Ingestion Ingestion may cause burns to the digestive and respiratory tract.

Inhalation Spray mist of diluted product may cause irritation or burns to respiratory tract.

Delayed and immediate effects and also chronic effects from short and long-term exposure

Respiratory or skin sensitization Germ cell mutagenicityNone known.

Carcinogenicity No listed human carcinogens.

Reproductive toxicity
STOT - single exposure
STOT-repeated exposure
Aspiration Hazard
None known.
No data available.
No data available.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms include tingling sensation and / or reddening of tissues.

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12. ECOLOGICAL INFORMATION

Ecotoxicity

No information available

Persistence and degradabilityBioaccumulative potentialNo information availableNo information available

Mobility in soil Other adverse effects

No information available None known

13. DISPOSAL CONSIDERATIONS

<u>Waste Disposal Method</u> Dispose of in accordance with local regulations.

<u>Contaminated Packaging</u> Empty containers should be taken for local recycling, recovery or waste disposal.

14. TRANSPORT INFORMATION

TDG classification

Not regulated

15. REGULATORY INFORMATION

All ingredients are listed on the DSL

16. OTHER INFORMATION

Preparation DateJanuary 2, 2017Revision Datenot applicableRevision Notenot applicable

Disclaimer

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End of SDS