

1. Product and Company Identification

Product Name	Hoover Platinum Heavy Traffic Detergent
Other Product Name(s)	None
Product Use	Household cleaning
Manufacturer	Elco Laboratories, Inc. Div. Of Chicago Aerosol 8407 So. 77 th Ave. Bridge View, IL 60455 708-598-7100
Emergency Telephone Numbers	Chem-Tech 1-800-424-9300

2. Hazards Identification

Emergency Overview: Hazy straw-yellow liquid with linen scent. Can cause serious eyes damage. May cause allergic skin reaction in sensitive individuals. Not flammable.

OSHA Regulatory Status	Hazardous
OSHA Classification	Eye damage/irritation: Cat 1 Skin sensitization: Cat 1A
OSHA Signal Word	DANGER
OSHA Hazard Statements	Causes serious eye damage. May cause allergic skin reaction.
OSHA Precautionary Statements	Wear glasses or goggles. Wear protective gloves. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wash contaminated clothing before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor. If on skin wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
OSHA Label Symbols	
Other Hazards Not Specified by OSHA	None

** Note: Label designed to meet FHSA label requirements and may contain additional phrases.

Potential Health Effects:

Skin	May cause mild irritation. May cause allergic skin reaction in some individuals.
Eyes	Causes eye damage which can become permanent in the absence of first aid..
Ingestion	Low toxicity but may cause irritation if swallowed.
Inhalation	Vapors may be mildly irritating.
Chronic Effects	None anticipated

Ingredients found on established carcinogen lists:

Ingredient	NTP Status	IARC Statue	OSHA List
No ingredients listed in this section	---	---	---

3. Composition / Information on Ingredients

Chemical Name	CAS #	Wt. %*
----------------------	--------------	---------------

EDTA	64-02-8	6 - 14
Anionic surfactant	Trade secret	0.5 – 3.5
Nonionic surfactant	68439-51-0	1.5 – 3

* Exact percentages are trade secret.

4. First Aid Measures

Skin	If on skin wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
Eyes	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.
Ingestions	Contact a poison control center.
Inhalation	Remove to fresh air.
Advice to Physician	Treat symptomatically.

5. Fire Fighting Measures

Extinguishing Media:	Use any medial suitable for surrounding fire.
Fire/Explosion Hazards:	None noted
Fire Fighting Procedures:	Wear normal turn-out gear. Avoid contact with skin and eyes. Wear self-contained respiratory protection.
Flammable Limits:	None
Flash Point	None
Auto ignition Temperature:	Not determined
Hazardous Combustion Products:	Various organic compounds

6. Accidental Release Measures

Personal Precautions:	Wear proper personal protective equipment indicated in Section 8.
Containment:	Use inert absorbent to contain spilled cleaner
Clean Up:	Soak up with rags or other materials
Notification Requirements:	None noted

7. Handling and Storage

Handling:	Wear proper personal protective equipment indicated in Section 8. Wash hands before eating or drinking.
Storage:	Should be stored in a dry location. Keep packages tightly closed to minimize product contamination. Keep out of the reach of children.

8. Exposure Controls / Personal Protection

Engineering Controls:	Use in well-ventilated areas. Exhaust processing vapors completely from work areas.
------------------------------	---

Personal Protective Equipment:

Eyes and Face:	Wear safety glasses or chemical goggles to avoid accidental eye contact.
Respiratory:	Not normally needed. However, avoid inhalation of thermal decomposition products.
Hands, Arms, and Body:	Use rubber or neoprene work gloves when handling product transfers or if skin is already irritated.
Other	Safety shower and an eyewash should be available for emergency exposures.

Exposure Guidelines:

Ingredient	ACGIH TLW	ACGIH STEL	OSHA PEL	OSHA STEL
No ingredients listed in this section	--	--	--	--

9. Physical and Chemical Properties

Appearance & Physical State	Hazy straw-yellow liquid
Odor:	Linen scent
Odor Threshold:	Not determined
pH	9 – 10
Specific Gravity (Relative density):	1.02 -1.06
Initial Boiling Point & Range:	212°F (100°C)
Melting Point /Freezing Point:	30 – 32 °F (-1 - 0°C)
Evaporation Rate:	Not determined
Percent Volatile:	85– 93
Solubility in Water	Completely soluble
Vapor Density:	Not determined
Vapor Pressure:	Similar to water
Upper/ Lower Flammable Limits:	None
Flash Point	Not flammable
Auto ignition Temperature:	Not determined
Flammability (solid, gas)	Not applicable
Octanol/water partition coefficient	Not determined
Decomposition temperature	Not determined
Viscosity	<25 Cps

10. Stability and Reactivity

Stability:	Stable product
Conditions to Avoid:	Intense heat may cause changes in product
Materials to avoid	None noted
Hazardous Polymerization:	Will not occur

Hazardous Decomposition Products

Carbon monoxide and other non-identified carbon by-products may be formed upon pyrolysis.

--

11. Toxicological Information

Properties based upon Boric Acid data where anhydrous acid data is not available.

Eye:	Causes eye damage which can become permanent in the absence of first aid.
Skin:	May cause allergic skin reaction in some individuals
Oral:	Not oral toxicity.
Inhalation:	Vapors may be mildly irritating
Chronic:	No effects anticipated

12. Ecological Information

Acute ecotoxicity:	Detergent products may be harmful to aquatic species
Chronic ecotoxicity	Not determined
Other information	None

13. Disposal Considerations

RCRA Status	Not a hazardous waste if discarded
Disposal Method:	Conform with Federal, State and Local regulations. Small amounts may be disposed of in municipal landfills. Larger quantities (tonnage amounts) need to be sent to approved facilities.

14. Transportation Considerations

DOT Proper Shipping Name:	Not regulated for transport
DOT Primary Hazard Class	Not applicable
DOT UN / NA Number:	Not applicable
DOT Packing Group	Not applicable
TDG (Canada)	Not regulated
IMDG (International water)	Not regulated
ICAO (Air transport)	Not regulated

--

15. Regulatory Information

UNITED STATES:

Toxic Substances Control Act (TSCA)

TSCA Inventory Status:	Listed on TSCA Chemical Inventory
Other TSCA Issues:	None

SARA Title III/CERCLA

Ingredients with "Reportable Quantities" (RQs) and/or "Threshold Planning Quantities" (TPQs).

Ingredient	SARA/CERCLA RQ (lb.)	SARA EHS TPQ (lb.)
No ingredients listed in this section	---	---

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center [(800) 424-8802] and to your Local Emergency Planning Committee.

SARA 311 Hazard Class:	Immediate
-------------------------------	-----------

SARA 313 Toxic Chemicals:

The following ingredients are SARA 313 "Toxic Chemicals" and may be subject to annual reporting requirements. CAS numbers and weight percents are found in Section 2.

Ingredient	Comment
No ingredients listed in this section	---

State Right-To-Know

In addition to the ingredients found in Section 2, the following are listed for state right-to-know purposes.

Ingredient	Weight %	Comment
No ingredients listed in this section.		

Additional Regulatory Information:	Not listed in Clean Water Act or in Safe Drinking Water Act,
---	--

16. Other Information

- This materials is not intended for use in pesticide manufacture.
Keep out of the reach of children.

Issue Date:	March 31, 2015
Previous Issue Date:	October 6, 2008
Changes from previous version:	Revision of format to meet HCS 2012.

National Fire Protection Assoc. (NFPA) Classification:

4 = Severe; 3 = Serious; 2 = Moderate; 1 = Slight, 0 = Minimal

Health 3 Flammability 0 Reactivity 0

Hazardous Materials Information Systems (HMIS):

4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant

Health 3 Flammability 0 Physical Hazard 0

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: PRO POWER STAIN GEL

Product Code: #184

Company Name: Techtronic Floor Care Technology Limited

Distributed by Hoover, Inc.

Address : Glenwillow, OH 44139

EMERGENCY PHONE : 513-636-5114 (Poison Control Centre)

INFORMATION PHONE : 1-800-944-9200

Product Use: Spot cleaner

2. HAZARDS IDENTIFICATION

CLASSIFICATION

Eye Damage/Irritation

2B

SIGNAL WORD: Warning

Hazard Statements Causes eye irritation

Precautionary Statements

Wash hands thoroughly after handling

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

If eye irritation persists: Get medical advice/attention

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percent
ZEOLITE	1318-02-1	4.00
ACRYLATE COPOLYMER		1.00

4. FIRST AID MEASURES

INHALATION: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.

EYE CONTACT: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

INGESTION: If swallowed, do not induce vomiting. Get immediate medical attention.

Most important symptoms/effects, acute and delayed: Repeated exposure may cause skin dryness or cracking.

Indication of immediate medical attention and special treatment needed: None known.

5. FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media: None required.

Specific hazards arising from the chemical: Closed containers may burst from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will not support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes.

Special equipment and precautions for fire-fighters: Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. Wear goggles and use self-contained breathing apparatus. If water is used, fog nozzles are preferred.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

Methods and materials for containment and cleaning up: Clean up with absorbent material and place in closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Keep closure tight and container upright to prevent leakage. Follow usage directions. Do not get in eyes. Avoid skin contact and contact with clothing. Do not take internally.

Conditions for safe storage, including any incompatibilities: Store and use in cool, dry, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
ZEOLITE 1318-02-1	Not established	Not established	
ACRYLATE COPOLYMER	Not established	Not established	

Appropriate engineering controls: Ventilation should be sufficient to prevent inhalation of any vapors.

Individual protection measures:

Respiratory protection: None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

Protective gloves: None under normal use. Use solvent-resistant for prolonged or repeated contact.

Eye protection: None under normal use. However, use of safety glasses with splash guards or full face shield should be used if indicated.

Other protective clothing or equipment: None under normal use. However, use of solvent-resistant aprons or other clothing is recommended. Eye washes and safety showers in the workplace are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting point: Not determined	Freezing point: Not determined
Solubility: Not determined	Boiling point: Not determined

Flash point: Not determined Flammability: Will not burn Partition coefficient (n-octanol/water): Not determined Decomposition temperature: Not determined Appearance: Slightly viscous gel, water-white Vapor Pressure: Not determined Vapor Density: Heavier than air Density: 1.00	Evaporation rate: Slower than ether Explosive Limits: Not applicable Autoignition temperature: Not determined Viscosity: 600 - 2000 cps Odor: Pleasant, soapy Odor threshold: Not determined pH: 7.8 -8.6
---	--

10. STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions of use.

Chemical stability: Stable under normal storage and handling conditions.

Possibility of hazardous reactions: None known.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: None known.

11. TOXICOLOGICAL INFORMATION

Long-term toxicological studies have not been conducted for this product.

12. ECOLOGICAL INFORMATION

Long-term ecological studies have not been conducted for this product.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

14. TRANSPORT INFORMATION

By land: Not regulated.

By water: Not regulated.

By air: Not regulated.

15. REGULATORY INFORMATION

All ingredients are either listed on the TSCA inventory or are exempt.

16. OTHER INFORMATION

Date revised: 2015-08-21

Revision 0

Date Printed: 2015-08-21

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. BECAUSE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED

UNDER CONDITIONS BEYOND OUR CONTROL, WE ASSUME NO RESPONSIBILITY FOR ITS USE.

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: HOOVER PAWS & CLAWS CARPET CLEANING FORMULA 128 OZ

Product Code: AH30933/FORMULA #194

Company Name: Techtronic Floor Care Technology Limited

Distributed by Royal Appliance Mfg..

Address : 8405 IBM Drive
Charlotte, NC 28262

EMERGENCY PHONE : 513-636-5114 (Poison Control Centre)

INFORMATION PHONE : 1-800-944-9200

Product Use: Carpet cleaner

2. HAZARDS IDENTIFICATION

CLASSIFICATION

Eye Damage/Irritation 2B

SIGNAL WORD: Warning

Hazard Statements

Causes eye irritation

Precautionary Statements

Wash hands thoroughly after handling

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

If eye irritation persists: Get medical advice/attention

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percent
ALCOHOLS, C12-14, ETHOXYLATED, PROPPOXYLATED	68439-51-0	2.00
PROPRIETARY	71832-81-0	1.70
DIETHYLENE GLYCOL	111-46-6	1.10

4. FIRST AID MEASURES

INHALATION: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.

EYE CONTACT: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

INGESTION: If swallowed, do not induce vomiting. Get immediate medical attention.

Most important symptoms/effects, acute and delayed: Repeated exposure may cause skin dryness or cracking.

Indication of immediate medical attention and special treatment needed: None known.

5. FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media: None required.

Specific hazards arising from the chemical: Closed containers may burst from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will not support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes.

Special equipment and precautions for fire-fighters: Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. Wear goggles and use self-contained breathing apparatus. If water is used, fog nozzles are preferred.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

Methods and materials for containment and cleaning up: Clean up with absorbent material and place in closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Keep closure tight and container upright to prevent leakage. Follow usage directions. Do not get in eyes. Avoid skin contact and contact with clothing. Do not take internally.

Conditions for safe storage, including any incompatibilities: Store and use in cool, dry, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
ALCOHOLS, C12-14, ETHOXYLATED, PROPROXYLATED 68439-51-0	Not established	Not established	
PROPRIETARY 71832-81-0	Not established	Not established	
DIETHYLENE GLYCOL 111-46-6			

Appropriate engineering controls: Ventilation should be sufficient to prevent inhalation of any vapors.

Individual protection measures:

Respiratory protection: None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

Protective gloves: None under normal use. Use solvent-resistant for prolonged or repeated contact.

Eye protection: None under normal use. However, use of safety glasses with splash guards or full face shield should be used if indicated.

Other protective clothing or equipment: None under normal use. However, use of solvent-resistant aprons or other clothing is recommended. Eye washes and safety showers in the workplace are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure: Not determined	Vapor Density: Heavier than air
Flammability: Will not burn	Appearance: Thin, hazy liquid
Color: Lt. yellow/Straw	Odor: Pleasant
Density: 1.0034-1.0134	pH: 8.2-8.9
Viscosity: <25 cps	Boiling point: Not determined
Melting point: Not determined	Freezing point: Not determined
Solubility: Not determined	Odor threshold: Not determined
Flash point: Not determined	Decomposition temperature: Not determined
Evaporation rate: Slower than ether	Explosive Limits: Not applicable
Partition coefficient (n-octanol/water): Not determined	Autoignition temperature: Not determined

10. STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions of use.

Chemical stability: Stable under normal storage and handling conditions.

Possibility of hazardous reactions: None known.

Incompatible materials: None known.

None

Hazardous decomposition products: None known.

None

11. TOXICOLOGICAL INFORMATION

Long-term toxicological studies have not been conducted for this product.

12. ECOLOGICAL INFORMATION

Long-term ecological studies have not been conducted for this product.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

14. TRANSPORT INFORMATION

By land: Not regulated.

By water: Not regulated.

By air: Not regulated.

15. REGULATORY INFORMATION

All ingredients are either listed on the TSCA inventory or are exempt.

This product can expose you to chemicals including those listed below, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www. P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

None

16. OTHER INFORMATION

Date revised: 2019-05-24

Revision 0

Date Printed: 2019-05-24

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. BECAUSE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL, WE ASSUME NO RESPONSIBILITY FOR ITS USE.