

1. SECTION 1: CHEMICAL/MIXTURE IDENTIFICATION

1.1 Product identifier

Product Name Hero Clean Liquid Laundry Single Dose Pac

CAS No. Mixture.

1.2 Relevant identified uses of the substance or

mixture and uses advised against

Identified use(s)Laundry detergentUses advised againstNone known.

1.3 Details of the supplier of the product

Company Identification Beaumont Products, Inc,

1540 Big Shanty Drive Kennesaw, GA 30144

Telephone (800) 451-7096

1.4 Emergency telephone number CHEMTEL: 1-800-255-3924, In'tl: 1-813-248-0585

2. SECTION 2: HAZARDS IDENTIFICATION

"Consumer Products", defined by the US Consumer Product Safety Act and are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided to assist in the safe handling and proper use of the product.

2.1 Classification of the substance or mixture

GHS 29 CFR 1910.1200 Acute toxicity oral Category 4

Skin Corrosion/Irritation Category 2 Eye damage/Irritation Category 2A

2.2 Label elements

Hazard pictogram(s)



Signal word(s) Warning

Hazard statement(s) Causes serious eye irritation

Causes skin irritation Harmful if swallowed

Precautionary statement(s) 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 attention IF SWALLOWED: Drink plenty of water. Call poison control if person feels unwell.

IF ON SKIN: Rinse with plenty of water If skin irritation occurs, get medical attention

2.3 Other hazards None.

2.4 Additional Information None.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

29CFR 1910.1200

Ingredient(s)	%W/W	CAS No.		
Ethoxylated alcohol	25-40	68131-39-5		
Glycerine	10-20	56-81-5		
Linear alkylbenzene sulfonic acid	10-20	68584-22-5		
Water	5-15	7732-18-5		
Sodium Laureth Sulfate	5-10	9004-82-4		
Propylene Glycol	5-10	57-55-6		
Coconut fatty acid	0-10	61788-47-4		
Monoethanolamine	0-5	141-43-5		
Enzyme	0-3	Mixed		
Dye, fragrance	<1	Mixed		

3.2 Additional Information

None.

5.3

7.3

4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable

for breathing. If symptoms persist, get medical attention.

Skin Contact Wash with plenty of soap and water. If irritation develops, get medical attention.

Eye Contact Flush eyes with water for at least 15 minutes while holding eyelids open. If irritation

None anticipated.

develops, get medical attention.

Ingestion Give plenty of water to drink. Do NOT induce vomiting. Get medical attention immediately.

4.2 Most important symptoms and effects, both

acute and delayed

4.3 Indication of any immediate medical attention Unlikely to be required but if necessary treat symptomatically.

and special treatment needed

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media Water spray, foam, dry powder or CO2.

Unsuitable Extinguishing Media None known. **Special hazards arising from the substance or** None anticipated.

5.2 Special hazards arising mixture

Advice for fire-fighters

Fire fighters should wear complete protective clothing including self-contained breathing

apparatus.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and Caution - spillages may be slippery. Ensure adequate ventilation. Wear personal protective

emergency procedures equipment.

6.2 Environmental precautions
 6.3 Methods and material for containment and
 Do not release large quantities into the surface water or into drains.
 Adsorb spillages onto sand, earth or any suitable adsorbent material.

cleaning up

6.4 Reference to other sections See Also Section: 8, 13.

7. SECTION 7: HANDLING AND STORAGE

General hygiene measures for the handling of chemicals are applicable.

7.1 Precautions for safe handling Wear suitable personal protective equipment. Wash hands and exposed skin after use. Do

not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any Keep in a cool, well ventilated place.

incompatibilities

Storage Temperature Ambient.

Storage Life Stable under normal conditions.

Incompatible materials

Specific end use(s)

None know
Detergent.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA	STEL	STEL	Note
		mg/m³)	(ppm)	(mg/m³)	
Glycerine	56-81-5	5mg/m ³	-	-	

Source: WEL: Workplace Exposure Limit (UK HSE EH40)

8.1.2 Biological limit value Not established.

8.1.3 PNECs and DNELs Not established.

8.2 Exposure controls

8.2.1 Appropriate engineering controls Provide adequate ventilation.

8.2.2 Personal protection equipment

Eye/face protection Wear protective eye glasses for protection against liquid splashes.



Skin protection (Hand protection/ Other) Wear suitable gloves if prolonged skin contact is likely. Wear impervious gloves (EN374).



Respiratory protection Normally no personal respiratory protection is necessary.



Thermal hazards Not applicable.

8.2.3 Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical

properties

Appearance Liquid.
Color Clear to yellow
Odor Scented
Odor Threshold Not established.

oH 7-9

Melting Point/Freezing Point Not applicable.

Initial boiling point and boiling range

Flash point

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability or explosive limits

Vapour pressure

No information available

No information available

No information available

No information available

Vapour density

Relative density

Not applicable.

No information available.

Solubility Soluble in water.

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition Temperature

Viscosity

No information available

No information available.

No information available.

Explosive properties Not explosive.
Oxidising properties Not oxidising.

9.2 Other information None.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity Stable under normal conditions.

10.2 Chemical stability Stable under normal conditions.

10.3 Possibility of hazardous reactions No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid None anticipated.10.5 Incompatible materials None in particular.

10.6 Hazardous Decomposition Product(s) No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

 Acute toxicity
 May be harmful if swallowed

 Irritation
 Irritating to skin and eyes

 Corrosivity
 Irritating to skin and eyes

 Sensitisation
 It is not a skin sensitizer.

 Repeated dose toxicity
 None anticipated.

CarcinogenicityNo evidence of carcinogenicity.MutagenicityNo evidence of mutagenic potential.

Toxicity for reproductionNone anticipated.

11.2 Other information None.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

13.2

Chemical name	CAS	Oral LD50	Dermal LD50	Inhalation LC50
Ethoxylated alcohol	68131-39-5	>2g/kg rat	>5g/kg rat	No data
Glycerine	56-81-5	>10g/Kg rabbit	>10g/kg rabbit	>500mg rat
Linear alkylbenzene sulfonic acid	68584-22-5	0.5-2g/kg rat	>2g/kg rabbit	No data

12.2 Persistence and degradability No information available
 12.3 Bioaccumulative potential No information available.
 12.4 Mobility in soil No information available
 12.5 Results of PBT and VPVB assessment Not classified as PBT or vPvB.

12.6 Other adverse effects None known.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Use appropriate tools to put the spilled substance in a

convenient waste disposal container. Finish cleaning by spreading soap and water on the contaminated surface. Disposal should be in accordance with local, state or

national legislation.

14. SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous for transport.

Additional Information

14.1 **UN** number Not applicable. 14.2 **UN Proper Shipping Name** Not applicable. 14.3 Transport hazard class(es) Not applicable. **Packing Group** Not applicable. 14.4 **Environmental hazards** 14.5 Not applicable. 14.6 Special precautions for user Not applicable. Transport in bulk according to Annex II of Not applicable. 14.7 MARPOL73/78 and the IBC Code

15. SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental

regulations/legislation specific for the substance

or mixture

15.2 GHS Created in accordance with the OSHA's implementation of the Globally Harmonized

System of Classification and Labelling of Chemicals (GHS)

15.3 US EPA TSCA: All ingredient are on the TSCA inventory.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

LEGEND

LTEL Long Term Exposure Limit
STEL Short Term Exposure Limit
DNEL Derived No Effect Level

PNEC Predicted No Effect Concentration
PBT Persistent, Bioaccumulative and Toxic
vPvB very Persistent and very Bioaccumulative

SDS REVISION NUMBER 2.0

SDS PREPARATION DATE 4/DEC/2019 SUPERCEDES 2/JAN/2017 REVISION NOTES None available

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Annex to the extended Safety Data Sheet (eSDS)

No information available.