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Product and Manufacturer Identification

Product name: Grease Lightning Restaurant Carpet Detergent  
 Product Use: Professional home and commercial carpet cleaning.  
 Manufacturer: Von Schrader Company  
 1600 Junction Avenue  
 Racine, WI 53403  
 (262) 634-1956

Composition/ Information On Ingredients

Ingredient Name	CAS Number	Weight %
Water	7732-18-5	40-70
NJ TSRN 80100334001-5470p		1-5
NJ TSRN 80100334001-5430p		10-30
NJ TSRN 80100334001-5020p		1-5

Hazard Identification

Emergency Overview: Harmful irritant.  
 Potential Health Hazards:  
 SKIN: None known.  
 EYES: May be mildly irritating to eyes.  
 INHALATION: None known.  
 INGESTION: None known

First Aid Measures

SKIN: Rinse with plenty of running water. Get medical attention if irritation persists  
 EYES: Rinse with plenty of running water.  
 INHALATION: Remove to fresh air.  
 INGESTION: Drink plenty of water.

Fire Fighting Measure

Flammable Properties:  
 FLASH POINT: Noncombustible  
 Extinguishing Media: Use extinguishing media appropriate for material in surrounding fire.  
 Unusual Fire And Explosion Hazards: None known.  
 Special Fire Fighting Procedures: As a general precaution, firefighters, and others exposed, wear self-contained breathing apparatus.

Accidental Release Measures

Spill And Leak Procedures: Absorb with an inert absorbent. Shovel up into an appropriate container. Use a water rinse for the final clean up.

Handling And Storage

Handling Procedures: Avoid prolonged or direct contact with eyes and skin.  
 Storage Procedures: KEEP OUT OF REACH OF CHILDREN. Avoid freezing or excessive heat.

Exposure Controls/ Personal Protection

Exposure Guidelines  

Ingredient name	ACGIH TLV	OSHA PEL	Other Limit
No: Applicable			

 Engineering Controls: Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.  
Personal Protective Equipment:  
 Skin Protection: No special requirements under normal use conditions.  
 Eye Protection: No special requirements under normal use conditions.  
 Respiratory Protection: No special requirements under normal use conditions.  
 Additional Recommendations: No special requirements under normal use conditions.

Physical And Chemical Properties

Appearance: Pearle scent white  
 Odor: Soap like  
 pH: 8.4  
 Specific Gravity: 1.09  
 Water Solubility: Complete  
 % Volatiles: 66  
 Vapor Pressure: Estimated less than air.  
 Vapor Density: Estimated less than air.  
 Evaporation Rate: Estimated slower than ethyl ether.

# Material Safety Data Sheet

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## Stability And Reactivity

Chemical Stability: The product is stable.  
Incompatibility: None known.  
Hazardous Decomposition: Produces normal products of combustion.  
Hazardous Polymerization: Will not occur

## Toxicological Information

Immediate (Acute) Effects: Eye irritant  
Delayed (Sub chronic And Chronic) Effects: None known

## Ecological Information

Ectotoxicological Information: Insufficient data.  
Environmental Fate: Insufficient data.

## Disposal Considerations

This material is not a hazardous waste defined by the U.S. Resource, Conservation and Recovery Act (RCRA), 40 CFR 261; however, only dispose of in accordance with applicable Federal, State and Local regulations.

## Transportation Information

DOT and TDG Classification:  
Proper Shipping Name: Non hazardous

## Regulatory Information

### Inventory Status

USA (TSCA)	Listed
Canada (DSL)	Listed
Europe (EINECS/ ELINCS)	Listed
Japan (ENCS)	Listed
Australia (AICS)	Listed
Korea (ECL)	Listed
Philippines (PICCS)	Listed
China	Listed

### Additional Information

WHMIS Classification: Not controlled under WHMIS  
SARA Title III: Not applicable  
CERCLA Reportable Quantities: Not applicable  
California Proposition 65: This product is not subject to the reporting requirements.

## Other Information

HAZARD RATING HMIS	NFPA	
Health	1	1
Flammability	0	0
Reactivity	0	0
PPE		

This product is a commercial cleaning and deodorizing chemical.

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