



1. Identification of the substance/preparation and of the company/undertaking

Product Name: NPS-No Pin Slide
Product Description: Wax Emulsion
Use: Bowling Lane Pin Deck Treatment
Manufacturer: Kegel LLC
 1951 Longleaf Blvd
 Lake Wales, FL 33859, USA
Emergency Phone: (863) 734-0200
 (800) 280-2695

2. Composition/information on ingredients

Substance/preparation: preparation

Chemical name*	CAS Number	Concentration (%)	EC Number	Classification
Water	7732-18-5	80-87	231-791-2	---
Acrylic Emulsion	---	10-13	---	---

See section 16 for the full text of the R phrases declared above.

*Occupational Exposure Limit(s), if available, are listed in section 8.

3. Hazards identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Specific Hazards

Ingestion

Acute Effects: Ingestion is unlikely to have any toxic effects.

Skin Absorption

Acute Effects: Harmful effects are not expected from short periods of contact.

Effects of Repeated Exposure: Prolonged or repeated contact may lead to skin irritation by dermatitis.

Inhalation

Acute Effects: Harmful effects are not expected from static vapor at ambient temperature.

Skin Contact

Acute Effects: Harmful effects are not expected from contact.

Eye Contact

Acute Effects: Harmful effects are not expected from short periods of contact.

4. First Aid Measures

Ingestion

Do not induce vomiting. Treat symptomatically. It is not expected that this product will be toxic by ingestion.

Skin Contact

No emergency care anticipated. Wash skin with soap and water. Remove any contaminated clothing and wash clothing before re-use. If irritation persists, seek medical attention.

Inhalation

Obtain medical attention. Qualified personnel may give oxygen if breathing is difficult or cyanosis (blue discoloration of the skin) is noted. Give artificial respiration if subject is not breathing. Remove to fresh air if aerosol spray is inhaled. Aspiration may cause pulmonary edema or aspiration pneumonia. Exposed persons should be kept under medical observation for at least 48 hours because delayed effects may occur.



Eye Contact

No emergency care anticipated. Flush eyes thoroughly with water for at least 15 minutes. If wearing contact lenses, remove lenses and flush eyes for several minutes. If discomfort persists, seek medical attention.

5. Fire Fighting Measures

Flash Point: Will not burn

Method: N/A

Extinguishing Media

Suitable: **Small fires:** CO₂, Dry Powder, and Foam

Large Fires: Alcohol type foam or universal-type foam, Water fog

Special Fire Fighting Procedures

None

Special Protective Equipment for Firefighters

None

Unusual Fire and Explosion Hazards

Material may splatter if temperature exceeds boiling point. Polymer film can burn.

6. Accidental Release Measures

Personal Precautions

Always wear protective clothing when taking up spills. Eliminate any ignition sources.

Environmental Precautions

Prevent from entering sewers or drains.

Methods for Clean-up

Floor may be slippery. Use care to avoid falling.

Small spills: Absorb spill on an inert material such as sand, earth, or vermiculite. Small spills can also be picked up with a mop or wet vac and washed away with water.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and Storage

Handling Precautions

Keep containers tightly closed to prevent contamination. Wear suitable personal protective equipment.

Storage Requirements

Normal precautions should be followed in handling and storage. Store in a cool dry place. Keep away from heat and flame. Keep container tightly closed.

Other Precautions

Freezing of product may rupture container. Product shelf life is best retained by storage at 7°C – 37°C.

8. Exposure Controls/Personal Protection

Engineering Measures

Mechanical ventilation is suggested. At least 10-air changes/hour are recommended. Engineering controls are not usually necessary if good hygiene practices are followed.

Hygiene Measures

Wash hands thoroughly after handling compounds and before eating, smoking, using lavatory, and at the end of the day. Remove contaminated clothing and clean it before re-use. Do not take internally.

Respiratory Protection

No special, respiratory protection is normally required. However, when airborne exposure guidelines and/or comfort levels may be exceeded, use an approved air-purifying respirator.

Hand Protection

Wear appropriate chemical resistant gloves.



Eye Protection

Appropriate eye protection should always be worn when handling chemicals. Splash resistant eyewear is recommended when splashing is a concern.

Exposure Limits

Component	Type	Value	Remark
Spray Mist	TWA (mist),	10.0 mg/m ³	TWA limit established for nuisance dust.

9. Physical and Chemical Properties

Physical State:	Liquid Emulsion	
Color:	Creamy White	
Odor:	Non-objectionable Odor	
Boiling Point:	93°C – 98°C	
Specific Gravity (H₂O=1):	1.03 @ 20°C	
Viscosity (cSt):	Unknown	
Vapor Pressure (mmHg):	< 1	
Solubility in H₂O:	appreciable	
Flash Point:	Will not burn	Method: N/A

10. Stability and Reactivity

Stability: Stable
Incompatible Materials
 N/A

Hazardous Combustion Products

Thermal decomposition may yield acrylic monomers (avoid temperatures above 177C). Thermal decomposition is dependent on time and temperature.

Hazardous Polymerization

Will not occur.

11. Toxicological Information

This product has not undergone animal lab testing to determine toxicity.

Local Effects

Skin irritation: Prolonged or repeated contact may lead to skin irritation by dermatitis.
Inhalation: Inhalation of mist or spray may be harmful.

12. Ecological Information

There is no ecotoxicity data available for this product.

13. Disposal Considerations

Methods of Disposal

Dispose of all waste in accordance with appropriate federal, state and local environmental control regulations.

14. Transport Information

UN Number

None

ADR/RID (Road/Rail Transport)

This product is not regulated by ADR/RID.

IMDG Classification (Sea Transport)

This product is not regulated by IMDG.

ICAO/IATA Classification (Air Transport)

This product is not regulated by ICAO/IATA.

Shipping Name

NPS-No Pin Slide

15. Regulatory Information

EU Regulations

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Safety Phrase(s): S39: wear eye/face protection

16. Other Information

NFPA Rating

Health: 0
Fire: 0
Stability: 0

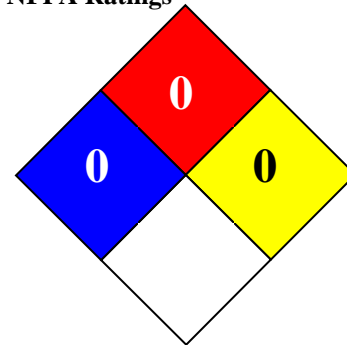
Hazard Legend

HMIS 0 Minimal Hazard
HMIS 1 Slight Hazard
HMIS 2 Moderate Hazard
HMIS 3 Serious Hazard
HMIS 4 Severe Hazard

HMIS Ratings

HEALTH	0
FLAMMABILITY	0
INSTABILITY	0
PROTECTIVE EQUIPMENT	B

NFPA Ratings



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