

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

Product Name: NPS – No Pin Slide
Other Means of ID: None
Part Number K-99C
Recommended Use: Bowling Lane Pin Deck Treatment
Restrictions on Use: None
Manufacturer: Kegel LLC
1951 Longleaf Blvd
Lake Wales, FL 33859, USA
Emergency Phone: (863) 734-0200
(800) 280-2695

2. Hazards identification

Classification: This product is considered hazardous according to 29 CFR 1910.1200



Pictogram(s)/Symbol(s): GHS07

Signal Word: Warning

Eye Irritant Category 2

Skin Irritant Category 2

Hazard statements

H319: Causes serious eye irritation.

H315: Causes skin irritation.

Precautionary Statements

Prevention: P264: Wash hands thoroughly after handling.

P280: Wear protective gloves and splash resistant eye protection (goggles).

Response: P305+P351+P338: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if easy to do, and continue rinsing.

P337+P313: If eye irritation persists, get medical attention.

P302+P352: If on skin, wash with plenty of soap and water.

P321: No specific treatment is anticipated.

P332+P313: If skin irritation occurs, get medical attention.

P362: Take off contaminated clothing and wash before reuse.

Storage:**Disposal:**

Hazards not otherwise classified: None

Unknown toxicity: Approximately 12% of the mixture consists of ingredient(s) of unknown toxicity.

3. Composition/information on ingredients**Substance/preparation (mixture):preparation (mixture)**

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

⁺Exact percentages (concentrations) and/or specific chemical identity have been withheld as trade secret.

*Occupational Exposure Limit(s), if available, are listed in section 8. See section 16 for the full text of the R phrases declared above.

4. First Aid Measures

Skin Contact: No emergency care anticipated. Wash skin with soap and water. Remove any contaminated clothing and wash clothing before reuse. If irritation persists, seek medical attention.

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

Ingestion: Do not induce vomiting unless directed to do so by medical professional. Treat symptomatically. It is not expected that this product will be toxic by ingestion. Seek medical attention as necessary. Never give anything by mouth to an unconscious person.

Inhalation: Remove from further exposure. 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.

Most Important Symptoms/Effects (acute and delayed)

Skin Absorption: Harmful effects are not expected from short periods of contact. Prolonged or repeated contact may lead to skin irritation.

Eye Contact: Harmful effects are not expected from short periods of contact. Eye irritation may occur. Corneal injury is unlikely.



Ingestion: Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury. Ingestion is unlikely to have any toxic effects but may cause diarrhea, nausea and vomiting.

Inhalation: This product is not likely to cause an inhalation hazard at normal temperatures and pressures. Inhalation of mist or spray may cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation.

Indication of Immediate Medical Attention and Special Treatment Needed

Physician should treat symptomatically. Show physician this safety data sheet.

5. Fire Fighting Measures

Flash Point: Will not burn

Method:

Extinguishing Media

Suitable: Use CO₂, dry powder, universal-type foam, and water fog

Unsuitable:

Specific Hazards Arising from Chemical

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

Hazardous Combustion Products

Burning can produce soot, carbon dioxide, carbon monoxide and other oxides.

Special Fire Fighting Procedures

Use water spray to cool fire-exposed containers and structures.

Special Protective Equipment for Firefighters

Wear full protective gear and a self-contained breathing apparatus with full face-piece; MSHA/NIOSH approved or equivalent; operated in positive pressure mode.

6. Accidental Release Measures

Personal Precautions: Wear protective clothing including gloves and eye protection when taking up spills. Eliminate any ignition sources.

Environmental Precautions: Prevent from entering sewers or drains as a precaution.

Methods for Containment and Clean-up

Floor may be slippery. Use care to avoid falling. Cover drains and use spill dams to prevent material from spreading. Absorb spill on an inert material such as sand, earth, or vermiculite. Universal sorbent pads may also be used. Spill clean-up materials should be collected in appropriately labeled containers for disposal. Dispose of material as required by all local, state, federal and international regulations and laws.

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

7. Handling and Storage

Safe Handling Precautions

Keep containers tightly closed to prevent contamination. Wear suitable personal protective equipment including gloves and splash resistant eye protection. Wash hands after use.

Safe Storage Requirements

Normal precautions should be followed in handling and storage. Store product in a cool, dry place. Keep away from heat and flame. Keep container tightly closed. Freezing of product may rupture container. Product shelf life is best retained by storage between 10°C and 37°C (50°F - 98°F).

8. Exposure Controls/Personal Protection

Engineering Measures: Mechanical ventilation is suggested but not normally necessary under normal usage of product.

Hygiene Measures: Wash hands thoroughly after handling 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. Keep away from foodstuffs and beverages.

Respiratory Protection: No special respiratory protection is required with normal usage of product.

Hand and Skin Protection: Wear chemical resistant gloves and protective clothing, such as long sleeves, to minimize skin contact.

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
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9. Physical and Chemical Properties

Appearance: Milky white liquid

Odor: Non-objectionable odor

Odor threshold: Not determined

Specific Gravity (H₂O=1): 1.03 @ 22.5°C

pH: Not determined

Melting/freezing point: Not determined

Initial boiling point/boiling range: Not determined

Solubility in H₂O: Soluble

Evaporation rate: Not determined

Vapor pressure: Not determined

Vapor density: Not determined

Partition coefficient (N-octanol/water): Not determined



Viscosity (cps): Not determined
Flash Point: Will not burn
Method: PMCC
Flammability (solid, gas): Not determined

Explosive limits: Not determined
Auto ignition temp.: Not determined
Decomposition temp.: Not determined

10. Stability and Reactivity

Stability: Stable
Reactivity: Non-reactive when used according to specifications
Possibility of Hazardous Reactions
None under normal processing
Conditions to avoid
Avoid high heat, flames and sparks as a precaution.
Incompatible Materials
Product is normally unreactive.
Hazardous Decomposition Products
Burning can produce soot, carbon dioxide, carbon monoxide and other oxides.
Hazardous Polymerization
Will not occur

11. Toxicological Information

This product has not undergone animal lab testing to determine toxicity. Specific test data for the preparation/mixture is not available. Toxicological data and local effects based on primary ingredient(s)/component(s):

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50

Information on Likely Routes of Exposure and Toxicological Effects

Skin irritation: Prolonged or repeated contact may lead to skin irritation.
Inhalation: Inhalation of mist or spray may be harmful.
Eye irritation: Product may be irritating to the eyes causing swelling, tearing and redness.
Ingestion: Ingestion of product may cause nausea, vomiting and diarrhea.

12. Ecological Information

There is no ecotoxicity data available for this product. This product is not expected to be readily biodegradable based on information for ingredients. This product should be kept out of sewage and drainage systems and all bodies of water as the toxicity of this material to aquatic organisms has not been evaluated.

13. Disposal Considerations

Methods of Disposal

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

Recommendations

Collect and reclaim or dispose in sealed containers at a licensed waste disposal site. Empty containers should be taken to an approved waste facility for recycling or disposal.

14. Transport Information

UN Number

None

Proper shipping name/Technical name

Not regulated

DOT/ADR/RID (Road/Rail Transport)

This product is not classified by DOT/ADR/RID.

IMDG/IMO Classification (Sea Transport)

This product is not classified by IMDG/IMO.

ICAO/IATA Classification (Air Transport)

This product is not classified by ICAO/IATA.

15. Regulatory Information

US Regulations: This preparation is classified as a hazardous chemical; an irritant liquid; as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

State Regulations

California: This product does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

EU Regulations: The preparation is classified as dangerous; an irritant preparation; according to Directive 1999/45/EC and its amendments.



Safety Phrase(s): S2: Keep out of the reach of children.
 S24/25: Avoid any inhalation, contact with skin and eyes. Wear suitable protective clothing and gloves.
 S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
 S37: Wear suitable gloves.
 S39: Wear eye/face protection

16. Other Information

Full text of R-phrases, if any, with number appearing in section 3:

HMIS III Rating
 Health: 1
 Flammability: 0
 Physical Hazard: 0
 PPE: B

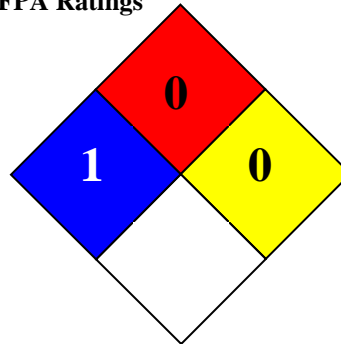
NFPA Rating
 Health: 1
 Flammability: 0
 Instability: 0
 Special Hazards: None

Hazard Rating Legend
 0: Minimal Hazard
 1: Slight Hazard
 2: Moderate Hazard Special
 3: Serious Hazard
 4: Severe Hazard

HMIS III Ratings

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PROTECTIVE EQUIPMENT	B

NFPA Ratings



SDS: NPS – No Pin Slide
Product ID: #K-99C
SDS Revision Level: 2.0
SDS Revision Date: 12 May 2015
Revision Reason(s): Updated language for GHS compliance

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