

SAFETY DATA SHEET

THAYER MILLWORK

Section 1. Identification

Product identifier : Bye Bye Skeeter PICARIDIN INSECT REPELLENT LOTION

Material Number : **Lotion** 2.2oz

Identified uses : Topical Insect Repellent

Supplier/Manufacturer
Thayer Millwork LLC
12907 Lemur Lane
Cypress Texas 77429

In case of emergency For information: US/Canada 1-(432) 345-2050
: Thayer Millwork (832) 971-0052
Lanxess Emergency Phone (800) 410-3063.

Section 2. Hazards identification

Physical state : Liquid.

Hazard pictograms :



Signal word : Warning

Hazard statements

H302 - Harmful if swallowed
H319 - Causes eye irritation

Precautionary statements P233+234 - Keep container tightly closed. Keep in original container
P403 - Store in a well-ventilated place
P102 - Keep out of the reach of children.
P305+P351+P338 - IF IN EYES; Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye.
P301+330+331+315 - IF SWALLOWED: Call a physician or Poison Control Center for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a doctor. Do not give anything to an unconscious person.
P273 - Avoid release to the environment

- Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.
- Supplemental label elements** : Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	%	CAS number
Picaridin, 1-Methylpropyl-2-(2-hydroxyethyl)-1-piperidine carboxylate	20	119515-38-7

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of first aid measures

Eye contact : Not a direct hazard. Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Inhalation : Not a direct hazard. Move to fresh air and keep at rest. Call a physician if symptoms develop and persist.

Skin contact : Not a direct hazard.

Ingestion : Not considered dangerous. Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low to avoid getting into the lungs. Call a poison control center if large amounts are ingested. Never give anything by mouth to an unconscious person.

Potential acute health effects

Eye contact : Causes eye irritation.

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media : Use dry chemical, CO₂, water spray (fog) or foam.

Unsuitable extinguishing media : Do not use water jet.

Specific hazards arising from the chemical : Non-Flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of runoff

Hazardous thermal Decomposition products : Decomposition products may include the following materials:
carbon dioxide
carbon monoxide
nitrogen oxide

Special protective actions For fire-fighters : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. If this is impossible, withdraw from area and allow fire to burn. Fight fire from protected location or maximum possible distance.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

Environmental precaution : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

: Stop leak if without risk. Move containers from spill area.
· Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non- combustible, absorbent and place in container for disposal according to local regulations (see Section 13).

Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. Prevent entry into sewers, water courses, basements or confined areas

Section 7. Handling and storage

Precautions for safe handling

Advice for safe handling

For personal protection see section 8.
Smoking, eating and drinking should be prohibited in the application area.
Dispose of rinse water in accordance with local regulations.

Conditions for safe storage

Keep product in its original container.
Keep container tightly closed.
Store this product in a cool, dry place away from heat or direct sunlight.

Section 8. Exposure controls/personal protection

Occupational exposure limits

Ingredient name	Exposure limits
Picaridin, 1-Methylpropyl-2-(2-hydroxyethyl)-1-piperidine carboxylate	· Exposure controls · Personal protective equipment: · General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

Appropriate engineering controls

: General ventilation is usually adequate. When handling large quantities of concentrated product; Use local exhaust ventilation, if necessary.

Personal protection

Eye/face protection

: safety glasses with side-shields

Medical Surveillance

: Not available

Section 9. Physical and chemical properties

Physical state : Liquid.
Color : Colorless, clear
Odor : Not available.
Odor threshold : Not available.
pH : 4.96

Boiling point : Not available.
Melting point : Not available.
Flash point : Not available
Evaporation rate : Not available.

Explosion limits : Not available.
Vapor pressure : Not available.
Density : 0.982 g/ml
Specific gravity (Relative density) : Not available.

Solubility : Easily soluble in the following materials: cold water
Partition coefficient: n-octanol/water : Not available.
Vapor density : Not available.
Viscosity : Not available
Auto-ignition temperature : Not available
Decomposition temperature : Not available.

Section 10. Stability and reactivity

Chemical stability : The product is stable.

Possibility of hazardous Reactions : Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

Incompatible materials : Reactive or incompatible with the following materials: oxidizing materials.

Hazardous decomposition Products : Under normal conditions of storage and use, hazardous decomposition products should not be produced

Section 11. Toxicological information

Information on the likely routes of exposure : Eye contact. Ingestion.

Potential acute health effects

Eye contact : Causes eye irritation.
Ingestion : May be harmful if swallowed

Information on toxicological effects

Acute oral toxicity : >5,000 mg/kg (rat)
Acute dermal toxicity : >5,000 mg/kg (rat)
Acute inhalation toxicity : LC50 – 4.36 mg/l
Primary eye irritation : Moderately irritating to eye (rabbit)
Primary dermal irritation : Not a dermal irritant (rabbit)
Dermal sensitization : Not sensitizing (guinea pig)
Carcinogenicity : No known significant effects or critical hazards.
Mutagenicity : No known significant effects or critical hazards.
Teratogenicity : No known significant effects or critical hazards.
Developmental effects : No known significant effects or critical hazards.
Fertility effects : No known significant effects or critical hazard

Section 12. Ecological information

Mobility : No data available.
Biodegradability
Bioaccumulation : No data available.
Toxicity : Picaridin is not classified as harmful or toxic to aquatic life.

Section 13. Disposal considerations

Disposal methods : Do not reuse any empty containers.
US: This product is a hazardous liquid waste (D001) as defined in Resource Conservation Recovery Act Regulations (40 CFR 261) and should be disposed of according to local, state and Federal regulations. Dispose of partially filled and empty containers by wrapping and discarding in trash.

International: This product should not be disposed of via the drains or by landfill. Disposal must be in accordance with current national and local regulations. Chemical residues generally count as special waste, and their disposal may be regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities or approved waste disposal companies who will advise you on how to dispose of special waste.

RCRA classification : This product is defined as hazardous waste (D001).

Section 14. Transport information						
Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
	3082	Bye Bye Skeeter PICARIDIN INSECT REPELLENT LOTION	85	III		Non-Aerosol Pump Sprays & Lotions: Usually non-hazardous (Not restricted/ Not regulated) for ground transport. They are generally shipped at ambient temperatures as non-hazardous chemicals.

PG* : Packing group
RQ : 0 lbs.

Section 15. Regulatory information

**SARA Title III Section 302
Extremely Hazardous
Substances** : None

**SARA Title III Section 313
Toxic Chemicals** : None

**US EPA CERCLA
Hazardous Substances
(40 CFR 302)** : None

State regulations

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections on the SDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

Thayer Millwork LLC
Bye Bye Skeeter Picaridin Insect Repellent Lotion

<u>Ingredient name</u>	<u>CAS number</u>	<u>State Code</u>	<u>Concentration</u>
Aloe Vera Gel	85507-69-3		45%
Water	7732-18-5		25%
Polyethylene Glycol	25322-68-3		10%
1-Piperidinecarboxylic Acid, 2-(2-hydroxyethyl)-, 1-methylpropylester	119515-38-7		20%

Massachusetts Substances: MA – S
 Massachusetts Extraordinary Hazardous Substances: MA - Extra HS
 New Jersey Hazardous Substances: NJ - HS
 Pennsylvania RTK Hazardous Substances: PA - RTK HS
 Pennsylvania Special Hazardous Substances: PA - Special HS

California Prop. 65

To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.

U.S. Toxic Substances Control Act : Not listed on TSCA Inventory, for R&D Use Only, Section 5 (h) (3) limitations apply.

Section 16. Other information

Hazardous Material Information System

Health	*	1
Flammability		0
Physical hazards		0

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme
 *=Chronic

Date of issue Notice to reader : 01-20.2026

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