

SAFETY DATA SHEET (SDS)
CELEBRATION SPOT-ON FOR HORSES

1) IDENTIFICATION

Andrew M. Martin Co., NV, Inc., 701 S. Carson St., Suite 200-2808, Carson City, NV 89701
Emergency telephone number: (For Human Exposure) Rocky Mountain Poison Center: 303-739-1110
Company contact: Animal Health Technical Services: 800-562-7535 (For Animal Adverse Events)
Transportation emergencies: Chemtrec: 800-562-7535
Product name: Celebration Spot-On For Horses
Trade name: N/A
Recommended use: Spot-on pest control for Horses
CAS number: 52645-53-1 (Active Ingredient)
Chemical formula: Mixture
EPA Reg. No.: 75844-2
Synonyms: None

2) HAZARDS IDENTIFICATION

GHS Classification: Skin sensitization: Category 1
Eye irritation: Category 2B
Reproductive Toxicity: Category 2
Acute toxicity (Oral): Category 4
Acute toxicity (Inhalation): Category 4
Acute toxicity (Dermal): Category 4

GHS Label Elements:

Signal word:

Warning

Pictograms:



Hazard statements: May cause an allergic skin reaction.
Causes eye irritation.
Suspected of damaging fertility of the unborn child.
Harmful if swallowed.
Harmful if inhaled.
Harmful in contact with skin.

Precautionary statements: Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Use only outdoors or in a well-ventilated area.
Do not eat, drink or smoke when using this product.
Contaminated clothing must not be allowed out of the workplace.
Wear protective gloves, protective clothing, and eye and face protection.
Wash exposed areas thoroughly after handling.
If exposed or concerned: Get medical attention.
If on skin: Wash with plenty of soap and water.
If skin irritation or rash occurs, or if you feel unwell: Get medical attention.
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 inhaled: Remove person to fresh air and keep comfortable for breathing.
Call a poison center or doctor if you feel unwell.
If swallowed: Call a poison center or doctor if you feel unwell.
Rinse mouth.
Take off and wash contaminated clothing before reuse.
Specific treatment (see FIRST AID MEASURES on this SDS).
Store locked up.
Dispose of contents and container in accordance with local/regional/national/
international regulations.

Unclassified hazards: None

Percentage of ingredients with unknown toxicity: Zero

3) COMPOSITION / INFORMATION ON INGREDIENTS

Active ingredients: Permethrin*(CAS# 52645-53-1).....45.00%
Inert ingredients: 55.00%

The specific chemical identities and percentages of composition have been withheld as trade secrets.

4) FIRST AID MEASURES

EYES: Flush with water for at least 15 minutes. Obtain medical attention.
SKIN: Remove contaminated clothing. Thoroughly wash exposed area with soap and water.
Obtain medical attention.
INGESTION: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water.
Do not induce vomiting or give anything to an unconscious person.
INHALATION: Remove from exposure. If breathing is feeble or ceases, give artificial respiration.
Obtain medical attention.

Most important symptoms, acute and delayed: May cause an allergic skin reaction. Causes eye irritation. Suspected of damaging fertility of the unborn child. Harmful if swallowed. Harmful if inhaled. Harmful in contact with skin.

Immediate medical attention required: If exposed or concerned, get medical attention.

5) FIRE FIGHTING MEASURES

Flammable properties: Flash Point: Above 200° F by Cleveland Open Cup Method ASTM D92.
Above 188° F by Tag Closed Cup Method ASTM D56.
Autoignition: N/A

Fire and explosion hazards: None known.

Extinguishing media: Water fog, all purpose type foam, carbon dioxide, dry chemical, or halon 1211.

Fire fighting instructions: Self-contained breathing apparatus and protective clothing.

6) ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:

Wear clean protective clothing, rubber gloves, and goggles.
Recover free liquid by adding absorbent (sand, ash, earth, sawdust, kitty litter, etc.) to spill area.
Shovel waste into a metal drum.

Avoid contact with skin.

Keep product out of sewers and watercourses by diking or impounding.

Advise authorities if product has entered or may enter sewers, watercourses or extensive land areas.

Decontamination:

Following clean up of spill, wash contaminated area with detergent and water solution.

Collect wash water in containers for disposal.

Product disposal: Securely wrap original container in several layers of newspapers and discard in \ trash.

Container disposal: Do not reuse empty container. Wrap container and put in trash.

THIS PRODUCT IS TOXIC TO FISH. DO NOT ADD DIRECTLY TO WATER. DO NOT CONTAMINATE BY DISPOSING OR EQUIPMENT WASTEWATER.

7) HANDLING AND STORAGE

Handling precautions:

Store in a cool, dry place. Do not contaminate water, food, or feed by storage or disposal.

Evacuate all areas where fire seriously threatens container.

Overheated sealed containers are an EXPLOSION HAZARD during a fire.

Storage conditions:

Store in a cool, dry place. Do not contaminate water, food, or feed by storage or disposal.

Work / hygienic practices:

Harmful if swallowed or absorbed through the skin.

Causes moderate eye irritation.

Avoid contact with skin, eyes, and clothing.

Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash before reuse.

8) EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits: None assigned.

Engineering controls: Thoroughly ventilate transport vehicles prior to unloading. Store in a cool, dry place. General exhaust ventilation is considered sufficient.

Eye / face protection: Where potential for splashing exists, or contact with spray or mist is likely, protective goggles and face shield should be worn. A source of clean water for flushing should be nearby.

Skin protection: Long-sleeved coveralls or uniform, cap, rubber boots, neoprene gloves, rubber or plastic apron.

Respiratory protection: For fires, use self-contained breathing apparatus only. For moderate vapor or liquid mist exposure, use half mask or full face piece respirators which have NIOSH / MESA approval for pesticides.

Other / general protection:

Controlled access to the work area is strongly recommended.

Work surfaces should be decontaminated after all potentially high risk activities.

Eating, drinking, smoking and applying cosmetics should not be permitted in the work area.

Avoid contact with eyes.

- Avoid breathing vapors.
- Avoid prolonged contact with skin.
- Remove contaminated clothing. Launder before reuse.
- Do not use or store near heat or open flame.
- Keep container sealed when not in use.
- Do not handle or store near food or feed.

9) PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Golden colored liquid.

Basic physical properties

- Physical State: Liquid
- Odor: Characteristic
- Odor Threshold: N/A
- pH: N/A
- Boiling Point: N/A
- Melting Point: N/A
- Flash Point: Above 200° F by Cleveland Open Cup Method ASTM D92. Above 188° F by Tag Closed Cup Method ASTM D56
- Evaporation Rate: N/A
- Flammability (solid, gas): N/A
- Flammability limits: N/A
- Vapor Pressure: N/A
- Vapor Density (Air=1): N/A
- Specific Gravity: 1.102 grams/ml @20°C
- Molecular Weight: N/A
- Solubility (H₂O): Partially soluble in water. Permethrin is not soluble in water and drops to bottom of mixture leaving a hazy solution on top.
- Partition coefficient: N/A
- Auto-ignition temperature: N/A
- Decomposition temperature: N/A
- Percent Volatiles: N/A
- Viscosity: N/A

10) STABILITY AND REACTIVITY

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| Reactivity: | Non-reactive |
| Stability: | Stable. |
| Possibility of hazardous reactions: | Will not occur. |
| Conditions to avoid: | Avoid contamination with high concentrations of alkali at elevated temperatures. |
| Incompatible materials: | No data available. |
| Hazardous decomposition products: | Burning can produce carbon monoxide and / or carbon dioxide. Chlorine and hydrogen chloride may be formed. |

11) TOXICOLOGICAL INFORMATION

Acute studies

Eye Effects: Moderate eye irritant.

Skin Effects: Dermal LD50 greater than 2000 mg / kg.

Oral Effects: Acute oral LD50 in rats between 4800 and 5500 mg / kg.

Inhalation Effects: Not determined.

Miscellaneous toxicological information

Effects of Overexposure: This product may produce skin sensations (feelings or numbing and tingling) in certain individuals or moderate eye irritation, drying of skin. These sensations subside and disappear within a few hours. If ingested, the product may cause diarrhea, salivation, bloody nose, increased urination, decreased activity, tremors, and / or intermittent convulsions. Excessive inhalation causes headaches, dizziness, and / or nausea. The toxicological profile of this veterinary product has not been fully evaluated.

10) ECOLOGICAL INFORMATION

THIS PRODUCT IS TOXIC TO FISH.

DO NOT ADD DIRECTLY TO WATER.

DO NOT CONTAMINATE BY DISPOSING OF EQUIPMENT WASHWATERS.

13) DISPOSAL CONSIDERATIONS: Do not reuse container. Place in trash or offer for recycling if available.

14) TRANSPORT INFORMATION:

Shipping paper description: Insecticides or Insect Repellents, O / T Agr., N.O.I., item 102130 Sub.2

15) REGULATORY INFORMATION: N / A

16) OTHER INFORMATION

Date of preparation: April 27, 2016

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