

This product **MUST NOT** be used for any purpose or in any manner contrary to the controls and conditions of this label

Hazard Classifications: 6.1D, 6.3A, 6.4A, 9.3C

Hazard Statements

Harmful if swallowed.
Causes skin irritation and serious eye irritation.
Harmful to terrestrial vertebrates.

WARNING



PRECAUTIONARY STATEMENTS

Prevention

Keep out of reach of children
Avoid breathing the spray mist
Wash hands thoroughly after handling
Do not eat, drink or smoke when using this product
Wear protective overall, gloves and goggles while mixing and spraying
Use only outdoors in a well ventilated area
Take all reasonable steps to ensure terrestrial vertebrates are not adversely affected by the substance.



First Aid Response

If swallowed, call the National Poison Centre 0800 POISON (0800 764 766) 24 hours or medical doctor if you feel unwell. Rinse mouth.
If on skin, wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs, get medical attention.
If inhaled, remove person to fresh air and keep comfortable for breathing
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 medical advice is needed, have the product container and label at hand.

SPILLS

In a transport emergency, dial 111, Police or Fire Brigade.
Wear suitable protective clothing including face shield, gloves and boots. Prevent the product or spilled material from entering water bodies. Absorb liquid spills with inert materials such as earth or sand and place in waste containers. Wash area with water and absorb with further inert material. Dispose of safely.

STORAGE AND DISPOSAL

Store in original container, keep tightly closed in cool, dry and well ventilated place.
Triple rinse the container and empty rinsate into the spray tank, recycle or otherwise dispose at an approved landfill.

OTHER INFORMATION

Can etch glass if not promptly removed. Avoid contact with glass and promptly remove from glass surfaces.

HML Silco is anhydrous. Promptly clean container closures with damp cloth and tightly secure bungs to minimise moisture uptake.
Spilled material is very slippery. Clean up promptly.

PRODUCT INFORMATION

HML Silco is a potassium silicate based material that enhances the effectiveness of potassium soap materials when they are used for plant protection, for instance as fungicides and adjuvants. It is an alkaline product that will precipitate out in neutral or acidic solutions. It must only be used with products that have been tested and that are specified as being compatible on the label.

When using **HML Silco** adjuvant, always follow the specific crop protection product label rates, limitations and requirements, and then only use **HML Silco** in accordance with the directions for use.

DIRECTIONS FOR USE:

APPLICATION:

HML Silco is intended to be applied fully diluted to crops, to the point of run off. Concentrate spraying is not recommended, either of **HML Silco** or its companion products. Companion products include Protector[™], HML32[®], HML Potum, sulphur, copper, seaweed products. Only use HML Silco in a tank mix with these companion products, subject to compatibility.

RATES OF USE:

Use 100mls or 0.15kg of HML Silco per 100 litres of water if intending to use multiple times through the season.
Use 270mls or 0.39kg of HML Silco per 100 litres of water if only intending to use a couple of times through the season.
Use 540mls or 0.78kg of HML Silco per 100 litres of water when a component of an eradication spray mix. Enhancement of potassium soap materials occurs from 100mls/100L. Do not apply less than 7 days apart.

MIXING INSTRUCTIONS

DO NOT SLURRY - **HML Silco** will disperse easily in water provided it is added to sufficient volume.

Machine Spraying – Ensure the filter basket, filters and sprayer interior are clean and not contaminated by other materials before use. Fill with water to approximately 75% with agitators running, add HML Silco BEFORE any other materials are introduced. Allow several minutes for HML Silco to be fully dispersed, then add other spray materials and complete filling.

Do not leave spray mix standing for long periods without agitation

COMPATIBILITY

HML Silco is compatible with Protector[™] at both adjuvant and fungicide rates, HML32[®] and HML Potum.

HML Silco is normally compatible with materials such as sulphur, copper hydroxide or cuprous oxide products, potassium bicarbonate, or seaweed products.

Note: It is strongly recommended NOT to tank mix Protector[™] and potassium bicarbonate / HML Potum. The outcome of the addition of **HML Silco** to such a mix are unknown.

It is advised in all cases where **HML Silco** is being used for the first time in a spray mix combination that a precautionary approach be taken. A 'jar test' is recommended in all circumstances before a full tank mix is made.

WITHHOLDING PERIOD: Nil

Exclusion of Liability: Please Read

To the extent permitted by law, buyers and/or users of the goods accept that Henry Manufacturing Limited as the manufacturer and distributor, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

Batch No.

DOM:

Shelf Life: When stored appropriately this product should show no significant degradation for 2 years from date of manufacture. Contact your supplier for further information about the use of any product that is older than this.



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