1.0 PRODUCT AND COMPANY IDENTIFICATION

Product Name: SteriTec Heli-Check FORM

Other Names: SteriTec Heli-Check FORM

Product Codes: LT-112

Producer: SteriTec Products, Incorporated

74 Inverness Drive East

Englewood, Colorado 80112 (USA)

Telephone No.: 1-303-660-4201 (8:00 AM - 5:00 PM PST)

Facsimile No.: 1-303-660-4213 (24 Hours)

Emergency No.: 1-800-424-9300 (CHEMTREC) 24-Hour All Emergencies

1-703-527-3887 (From Outside USA - Collect Calls Accepted)

NOTICE: THIS PRODUCT MEETS THE DEFINITION OF AN "ARTICLE" AND IS

EXEMPTED FROM SDS REQUIREMENTS AS DEFINED BY SECTION 1.3.2.1.1 OF THE GHS FOURTH REVISED EDITION (2011), 29 CFR PART 1910.1200 OF THE U.S. OSHA HAZARD COMMUNICATION STANDARD, AND SECTION 3 OF THE CANADIAN HAZARDOUS PRODUCTS ACT. THE INFORMATION PROVIDED IN THIS SDS IS FOR INFORMATIONAL PURPOSES ONLY AND DOES NOT NECESSARILY REFLECT WARNING AND PRECAUTIONARY

STATEMENTS INDICATED ON THE PRODUCT'S PACKAGING OR CONTAINER LABEL. ADDITIONALLY, THE INGREDIENTS CONTAINED IN THIS PRODUCT ARE BELOW THE RESPECTIVE CUT-OFF LEVELS FOR SDS DEVELOPMENT

UNDER THE ABOVE REFERENCED REGULATIONS.

2.0 HAZARDS IDENTIFICATION

GHS Classification: None

GHS Label Code(s): None

Pictogram: None

Signal Word(s): None

Hazard Statement(s): None

Precautionary Statement(s): None

This product presents no health or physical hazards under normal conditions of use. Inhalation of decomposition products from burning may cause eye and respiratory irritation. If irritation develops following inhalation of decomposition products, remove the victim from area to fresh air. If symptoms persist, get prompt medical attention.

This product is essentially nonirritating to skin. Prolonged exposure to skin is not likely to result in material being absorbed through skin in harmful amounts. Ingestion of significant amounts of this product is highly unlikely. Ingestion of physical article may cause choking if swallowed. Single dose toxicity is believed to be very low.

3.0 COMPOSITION/INFORMATION ON INGREDIENTS

| Component | CAS Number | EC Number | Weight % |
|--------------------------|----------------|----------------|----------|
| Non-Hazardous Components | Not Applicable | Not Applicable | 100 |

4.0 FIRST AID MEASURES

Due to the low levels of hazardous components contained in this product, no acute, delayed or chronic adverse health effects are expected to occur via any exposure route under normal conditions of use by qualified persons. For sensitive or susceptible individuals, treat symptomatically as described below.

INHALATION

Breathing difficulty caused by inhalation of particulates requires removal to fresh air. If breathing has stopped, perform artificial respiration if qualified and trained and obtain medical assistance at once.

INGESTION

Obtain medical assistance at once regardless of the presence or absence of symptoms. Only induce vomiting if advised by a medical professional.

SKIN

Subcutaneous deposition through skin cuts and abrasions can be treated by standard first aid measures. Skin contamination through direct contact can be removed by washing with soap and water. If irritation persists, obtain medical assistance.

EYES

Material should be flushed from the eyes with copious amounts of clean water. If irritation persists, obtain medical assistance. DO NOT rub the eyes if particulate matter or foreign objects are present as corneal damage can occur.

5.0 FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Use water, dry chemical, foam, or carbon dioxide to extinguish fire.

FIRE FIGHTING PROCEDURES: Do not flush down sewers or other drainage systems. Exposed firefighters must wear NIOSH-approved positive pressure self-contained breathing apparatus with full-face mask and full protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

COMBUSTION PRODUCTS: Irritating or toxic substances may be emitted upon thermal decomposition including oxides of carbon and nitrogen.

6.0 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES FOR NON-EMERGENCY PERSONNEL

Spills or releases of this product are not expected to result in significant emergency response procedures. Wear protective cotton gloves or their equivalent when cleaning spilled or released material.

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES FOR EMERGENCY RESPONDERS

If large amounts of spilled or released materials are involved, wear appropriate and approved protective clothing appropriate to the incident to prevent skin contact. Respiratory protection should be worn if material is involved in a fire. (See Section 8.0).

ENVIRONMENTAL PRECAUTIONS

Prevent water used to extinguish fires from reaching drains, sewers, surface waters or groundwater.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP

Released material in dry form may be swept up using a broom and dust pan or picked up by hand if wearing protective cotton gloves or their equivalent. Prevent water used to extinguish fires from reaching drains, sewers, surface waters or groundwater by diking, berming or using vacuuming methods to clean up extinguishing media.

7.0 HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Under conditions of normal handling and use expected for this product, no handling precautions other than those explained below are believed to be necessary. Handling precautions will be dependent on the method in which the product is used. Consult your safety representative for more details. DO NOT eat, drink or smoke when handling this product. Wash hands thoroughly after handling.

STORAGE

Keep product sealed in its original container at room temperature 10 to 38°C (50 to 100°F) and at normal humidity (30 to 60%). DO NOT mix this product with any other chemical substances.

8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL PARAMETERS

| Component | CAS Number | OSHA PEL (mg/m3) | ACGIH TLV (mg/m3) |
|--------------------------|----------------|---------------------|----------------------|
| Non-Hazardous Components | Not Applicable | Not Applicable | Not Applicable |

APPROPRIATE ENGINEERING CONTROLS

None needed when this product is used in its prescribed manner by qualified personnel.

EYE/FACE PROTECTION

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

SKIN PROTECTION

None needed when this product is used in its prescribed manner by qualified personnel. Wear impervious clothing if exposures to skin are excessive. The type of protective equipment must be



selected according to the concentration and amount of the dangerous substance at the specific workplace.

RESPIRATORY PROTECTION

None needed when this product is used in its prescribed manner by qualified personnel. For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

THERMAL HAZARDS

None anticipated when this product is used in its prescribed manner by qualified personnel.

HYGIENE MEASURES

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

| Appearance: | Red Test Strip (Solid) | Upper Flammable Limit: | Not Applicable |
|---------------------------|------------------------|-------------------------------|----------------|
| Odor: | None | Lower Flammable Limit: | Not Applicable |
| Odor Threshold: | None | Vapor Pressure: | Not Applicable |
| pH: | Not Applicable | Vapor Density: | Not Applicable |
| Melting Point: | Not Applicable | Relative Density: | Not Applicable |
| Freezing Point:: | Not Applicable | Solubility: | Not Soluble |
| Boiling Point: | Not Applicable | Octanol/Partition Coefficient | Not Applicable |
| Boiling Range: | Not Applicable | Auto Ignition Temperature: | Not Available |
| Flash Point: | Not Applicable | Decomposition Temperature: | Not Available |
| Evaporation Rate " | Not Applicable | Viscosity: | Not Applicable |
| Flammability: | Not Flammable | | |

10. STABILITY AND REACTIVITY

Reactivity: This product is not reactive.

Chemical Stability: This product is stable under normal handling conditions.

Possibility of Hazardous Reactions: This product will not polymerize.

Conditions To Avoid: Avoid open flames as test paper is combustible.

Incompatible Materials: Acids, Bases, Oxidizers, Reducing Agents and Halogens.

Hazardous Decomposition Irritating or toxic substances including oxides of carbon and

Products: nitrogen.

11.0 TOXICOLOGICAL INFORMATION

The toxicological properties of this product have not been fully investigated as a whole.

Acute Toxicity:

Skin Corrosion/Irritation:

Serious Eye Damage/Irritation:

Respiratory or Skin Desensitization:

Germ Cell Mutagenicity:

No Data Available

No Data Available

No Data Available

Carcinogenicity: No Data Available Reproductive Toxicity: No Data Available STOT- Single Exposure: No Data Available STOT-Repeated Exposure: No Data Available Aspiration Hazard: No Data Available Ingestion: No Data Available Inhalation: No Data Available No Data Available. Skin/Eye Exposure: Acute and Chronic Effects: No Data Available Potential Health Effects: No Data Available Signs and Symptoms of Exposure: No Data Available Synergistic Effects: No Data Available

12.0 ECOLOGICAL INFORMATION

The ecological properties of this product have not been fully investigated as a whole.

TOXICITY TO FISH AND INVERTEBRATES

No Data Available

PERSISTENCE AND DEGRADABILITY

No Data Available

BIOACCUMULATIVE POTENTIAL

No Data Available

MOBILITY IN SOIL

No Data Available

PBT AND vPvB ASSESSMENT

No Data Available

OTHER ADVERSE EFFECTS

No Data Available

13.0 DISPOSAL CONSIDERATIONS

PRODUCT

Offer surplus and non-recyclable material to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

CONTAMINATED PACKAGING

Dispose of as unused product.

14.0 TRANSPORT INFORMATION

This product is not a hazardous material when shipped according to DOT, IATA or IMDG shipping regulations.

15.0 REGULATORY INFORMATION

EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA)

This product is exempt from regulation under the "article exemption".



TOXIC SUBSTANCES CONTROL ACT (TSCA)

All constituents are listed on the TSCA Inventory.

CLEAN AIR ACT (CAA)

This product is exempt from regulation under the "article exemption".

CLEAN WATER ACT (CWA)

This product is exempt from regulation under the "article exemption".

COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT

This product is exempt from regulation under the "article exemption".

STATE RIGHT TO KNOW LISTS

No substances in this product are present above any U.S. State's respective thresholds.

CALIFORNIA PROPOSITION 65 COMPONENTS

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

SECTION 313 SUPPLIER NOTIFICATION

This product is exempt from regulation under the "article exemption".

EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES

All substances contained in this product are listed on the EINECS.

16.0 OTHER INFORMATION

This Material Safety Data Sheet complies with the U.S. Hazard Communication Requirements contained in 29 CFR Part 1910.1200 as promulgated by the U.S. Occupational Health and Safety Administration (OSHA), the American National Standards Institute (ANSI) recommended practice for preparing MSDS sheets as contained in ANSI Z400.1- 2004, Section 13 of the Canadian Hazardous Products Act (HPA) and the Globally Harmonized System (GHS) of Classification and Labeling of Chemicals.

ABBREVIATIONS

% Percent

ACGIH U.S. American Conference of Governmental Industrial Hygienists

ANSI American National Standards Institute

C Degrees Celsius
CAA U.S. Clean Air Act

CAS Chemical Abstracts Number

CERCLA U.S. Comprehensive Environmental Response Compensation And Liability Act

CWA U.S. Clean Water Act

DOT U.S. Department of Transportation
EC European Commission Number
EC50 Half maximal effective concentration

EINECS European Inventory Of Existing Commercial Chemical Substances



SDS112

EPCRA U.S. Emergency Planning And Community Right-To-Know Act

EU European Union
F Degrees Fahrenheit

GHS Globally Harmonized System (GHS) of Classification and Labeling of Chemicals

h Hours

HPA Hazardous Products Act

IARC International Agency for the Research on Cancer

IATA International Air Transport Association
IMDG International Maritime Dangerous Goods

LC50 Lethal Dose to kill 50% of test species via inhalation

LD50 Lethal Dose to kill 50% of test species via oral or dermal administration

LDLO Lethal Dose - Low Concentration

mg/kg Milligram per kilogram of body weight

mg/l Milligrams per liter

mg/m3 Milligrams per cubic meter MSDS Material Safety Data Sheet

NAAQS National Ambient Air Quality Standard established under CAA

NPDES U.S. National Pollutant Discharge Elimination System

NTP U.S. National Toxicology Program

OSHA U.S. Occupational Safety and Health Administration (See U.S.)

PBT Persistent Bioaccumulative Toxin

PEL Permissible Exposure Limit Averaged Over 8 Hours (See OSHA)

ppb Parts Per Billion ppm Parts Per Million

Prop 65 California Proposition 65

REACH Registration, Evaluation, Authorization and Restriction of Chemicals (See EU)

RQ Reportable Quantity
RTK Right-To-Know

SDS Safety Data Sheet

SVHC Substances of Very High Concern (See REACH)

TLV Threshold Limit Value Averaged Over 8 Hours (See ACGIH)

TSCA U.S. Toxic Substances Control Act

U.S. United States

vPvB Very Persistent, Very Bioaccumulative Chemical (See REACH).
WHIMS Canadian Workplace Hazardous Materials Information System

IMPORTANT USE NOTICE



Information contained in this Material Safety Data Sheet is offered for use by technically qualified personnel at their discretion and risk. All statements, technical information and recommendations contained herein are based on information which we believe to be reliable. However, the accuracy and completeness of such information is not guaranteed and no warranty of any kind, either expressed or implied, is made with respect thereto. This information is not intended as a license to operate under or a recommendation to practice or infringe upon any patent of SteriTec or its subsidiaries or others covering any process, composition of matter, or use. Since SteriTec or its subsidiaries have no control over the use of this product, SteriTec and its subsidiaries assumes no liability of any kind whatsoever for any loss or damages incurred from the proper or improper use of this product. End users of this product are responsible for conforming with all applicable Federal, State, Provincial, International and Local laws, rules and regulations.

END of SDS

SDS Current Date 07/30/2012

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