



MT-440

HYPERED CERAMIC SPRAY

■ SECTION 1 IDENTIFICATION

Product Code and Name: MT-440 Hypered Ceramic Spray

Company Name and Address: Masters Touch Global Inc, 20000 Plum Canyon Rd# 1721, Santa Clarita CA 91350

Business Phone: 661-510-1830

Emergency Telephone Number: 800-255-3924

■ SECTION 2 HAZARDS IDENTIFICATION:

Classification of the Substance

- 1) ACUTE TOXICITY: ORAL Category 4,
- 2) EYE DAMAGE/IRRITATION Category 2B or Mixture

GHS label elements: No Symbol

Signal Word: Warning

Hazard Statement:

- 1) H303 May be harmful if swallowed.
- 2) H320 Causes eye irritation.

Precautionary Statements:

Prevention: Wash hands thoroughly after handling.

IF SWALLOWED: Call a POISON CENTER or a doctor/physician if you feel unwell. Rinse mouth.

IF INHALED: Remove victim to fresh air and keep at rest. Call a POISON CENTER or a doctor/physician if you feel

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. Get medical advice if you feel unwell.

Storage: Keep closed and away from children.

■ SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Product Description:

CHEMICAL NAME	CAS Number	% IN PRODUCT
Isopropyl Alcohol-Biodegradable	67-63-0	10 to 25
Polydimethylsiloxane- Biodegradable	63148-62-9	< 10
Deionized Water	7732-18-5	45 to 50
Strawberry	Scent st	< 5.2
Dihydroxy methyl	6440-58-0	< 1

■ SECTION 4 FIRST AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURES

Inhalation: Move person to fresh air at once. If breathing has stopped, get medical attention immediately.

Skin Contact: Wash contacted areas with mild soap and water.

Eye Contact: Wash eyes immediately with large amounts of water.

Ingestion: Do not induce vomiting. If person is conscious, give water. Get medical attention.

MOST IMPORTANT SYMPTOMS AND EFFECTS, ACUTE AND DELAYED.

Potential acute health effects:

Eye contact: Prolonged exposure can cause irritation. and redness.

Inhalation: Prolonged exposure can cause headache, nasal and respiratory irritation.

Skin Contact: Prolonged exposure can cause moderate irritation.

Ingestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea.

Over-exposure signs/Symptoms:

Eye contact: Adverse symptoms may include the following: Causes Irritation.

Inhalation: Adverse symptoms may include the following: No significant effect.

Ingestion: Adverse symptoms may include the following: Gastrointestinal irritation.

Indication of immediate medical attention and special treatment needed, if necessary.

Notes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments: No specific treatment.

Protection of first -aiders: No action should be taken involving any personal risk or without suitable training. Wash contaminated clothing thoroughly with water before removing it.

■ SECTION 5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:

Suitable extinguishing media: Not a fire hazard.

Unsuitable extinguishing media None known.

Specific hazards arising from the chemical in a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products:

Special protective actions for If there is a fire, promptly isolate the scene by removing all persons from the vicinity of the fire-fighter's incident.

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

Hazardous Decomposition: None.

Special Fire Fighting Procedures: None.

Unusual Fire / Explosion Hazards: None.

■ SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

For non-emergency No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding personnel: areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flares in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in for "For non-emergency personnel".

Environmental precautions: 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:

Small Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water soluble.

Spill: Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose via a licensed waste disposal contractor.

Large Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or spill: confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g., sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof tools and explosion-proof equipment. Dispose via a licensed waste contractor. Contaminated absorbent material may pose the same hazard.

Use Gloves, Goggles, Boots and Breathing Mask. Small amounts do not need special measures. Clean up with water. For large spills remove all sources of ignition. Ventilate area. Absorb with an inert absorbent material. Avoid runoff into drains and sewers. All used and unused product should be disposed of in conformance with local, state, and federal regulations

■ SECTION 7 HANDLING AND STORAGE

Precautions for Put on appropriate protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do safe handling: not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternate made from a compatible material, keep tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Do not reuse container. Wash thoroughly after use. Conditions for safe Store in original container protected from direct sunlight in a dry, cool and well ventilated area, away storage: from incompatible materials (see Section 10) and food and drink. Do not store in unlabeled Store materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children.

■ SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control parameters Occupational exposure limits:

Ingredient name	CAS #	PEL/OSHA	TLV-ACGIH
Isopropyl Alcohol-Biodegradable	67-63-0	400 ppm	500 ppm
Polydimethylsiloxane-Biodegradable	63148-62-9	Not Established	Not Established
Deionized Water	7732-18-5	Not Applicable	Not Applicable
Strawberry	Scent st	Not Established	Not Established
Dihydroxy methyl	6440-58-0	Not Established	Not Established

Appropriate engineering No special ventilation requirements. Good general ventilation should be sufficient to controls control worker exposure to airborne contaminants.

Individual protection measures:

Hygiene Measures: Wash hands forearms and face thoroughly after handling chemical products **Eye/face protection:** None

Skin protection: None

Respiratory protection: None

■ SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Color: Pink

Odor: Strawberry

PH: 7

Boiling Point: >212 °F

Flash Point: None

Evaporation Rate: >Water

Specific Gravity: 1.02

Vapor Pressure: >1(volatile)

Volatiles: 100%

Vapor Density: >1 Fall in air

Solubility: 100%

Volatile organic compound (VOC) content for consumer products applications percent by weight: 3%

■ SECTION 10 STABILITY AND REACTIVITY

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical Stability: The product is stable.

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

Conditions of instability: When exposed to high temperatures colors may fade and bottles may panel

Conditions to avoid: No specific data

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

■ SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity Not classified Irritation/corrosion

Eyes	Skin	Inhalation	Ingestion
Irritation	Irritation, dryness	Causes serious inhalation damage	Causes serious ingestion damage

Sensitizing: There is no data available

Mutagenicity: There is no data available

Carcinogenicity: There is no data available

Reproductive toxicity: There is no data available

Teratogenicity: There is no data available

Specific target organ toxicity (single exposure): There is no data available

Specific target organ toxicity (repeated exposure): There is no data available

Aspiration hazard: There is no data available

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects: Not available

Potential delayed effects: Not available

Long term exposure

Potential immediate effects: Not available

Potential delayed effects: Not available

Potential Chronic health effects:

General: Not known significant effects or critical hazards

Carcinogenicity: Not known significant effects or critical hazards

Mutagenicity: Not known significant effects or critical hazards

Teragenicity: Not known significant effects or critical hazards

Developmental effects: Not known significant effects or critical hazards

Fertility effects: Not known significant effects or critical hazards

■ SECTION 12 ECOLOGICAL INFORMATION

Not available

■ SECTION 13 DISPOSAL CONSIDERATIONS

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the sewer but processes in a suitable effluent treatment plant. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

■ SECTION 14 TRANSPORT INFORMATION

	DOT	IMDG	IATA
UN number	Not regulated	Not regulated	Not regulated
UN proper shipping name	None	None	None
Transport hazard class(es)	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport	Not classified as Hazardous for Transport
Packing group	Not applicable	Not applicable	Not applicable
Environmental hazards	No	No	No
Special precautions for user	Not available	Not available	Not available

■ SECTION 15 REGULATORY INFORMATION

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs): Not listed

Clean Air Act Section 602 Class I Substances: Not listed

Clean Air Act Section 602 Class II Substances: Not listed

DEA List I Chemicals (Precursor Chemicals): Not listed

DEA List II Chemicals (Essential Chemicals): Not listed

SARA 302/304/311/312 extremely hazardous substances: Not applicable

SARA 302/304 emergency planning and notification: Not applicable

SARA 302/304/311/312 hazardous chemicals: No products were found

■ SECTION 16 OTHER INFORMATION

Version May/2018 NFPA

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Ratings:

Health 1

Flammability 0

Reactivity 0

Toxicity: Not available

Persistence and degradability: Not available

Bio cumulative potential: Not available

Mobility in soil: soil/water partition coefficient (Koc): Not available

Other adverse effects: No known significant effects or critical hazards

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WARNING

Although the details and recommendations contained in this product data sheet are based on the best of our knowledge and experience, all the above information must be considered as indicative only.

Users must ensure, through prior testing, that MT-440 is suitable for the intended application and site conditions.

In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

LEGAL NOTICE

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