



SAFETY DATA SHEET

Issuing Date: 16-December-2016

Revision Date:

Revision: 0

1. IDENTIFICATION

Product Name: Infinity Shields™ The Blast
Product ID: BLAST
Product Type: Finished Product – Consumer Use Only
Recommended Use: Odor and Smoke Eliminator
Restrictions for Use: Use only as directed on label
Manufacturer: Infinity Worldwide, LLC.
4811 Lyons Technology Parkway
Coconut Creek, FL 33073
Email Address: IPSSDS@infinity-now.com
Emergency Telephone: CHEMTREC – 1 800-424-9300

2. HAZARD IDENTIFICATION

“Consumer Product”, as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product. This product contains no substances that at their given concentrations are considered to be hazardous to health.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

Hazard Category

Hazard Statements Read Label Before Use.



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Precautionary Statements- Prevention Wash hands after handling
 Keep container tightly closed

Precautionary Statements - Response None

Precautionary Statements - Storage None

Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC) None

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS #	%	TRADE SECRET
Water	7732-18-5	90 - 95	*
Fragrance	Inert	.5 - 2	*
Surfactant Blend	Inert	1 - 3	*
Protectant / Organic Blend	Inert	1 - 3	*

The specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret. This SDS contains confidential and propriety information of Infinity Worldwide, (IWW) and is protected by copyright, trade secret and other State and Federal laws. Its receipt or possession does not convey any rights to reproduce its contents, or to manufacture, use or anything it may describe. Reproduction, disclosure, or use without specific written authorization of IWW is strictly forbidden. **If Chemical Name/CAS is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.** This Product Is Patent Pending

4. FIRST AID MEASURES

General Information: Immediate medical attention is not required. No untold effects. If need be present, this Safety Data Sheet to the Doctor in attendance.

Eye: Rinse with plenty of water. Get medical attention immediately if irritation persists.

Skin: Rinse with plenty of water. Get medical attention if irritation develops and persists.

Ingestion: Dilute with fluids and treat symptomatically.

Inhalation: None known, if need be remove to fresh air. If symptoms persist consult a physician

Notes to Physician: Treat symptomatically



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Most important symptoms/effects, acute and delayed

None under normal use conditions

Treatment:

No specific antidote. Treatment based on sound judgement of physician and individual reactions of patient.

5. FIRE FIGHTING MEASURES

Flammable Limits:

Upper Flammable Limit: None

Lower Flammable Limit: None

Unusual Fire & Explosion Hazards:

None

Special Fire Fighting Procedures:

This product is not normally considered combustible and will not burn or sustain combustion

Flammable Properties:

Products are not considered flammable, and do not sustain combustion.

Suitable Extinguishing Media:

Carbon Dioxide (CO₂). Dry Chemical, Universal - Type Foam or Spray Water

Special Protective Equipment:

Specific Hazards Arising from the Material: None Known

Protective Equipment and Precautions for Firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Spills/Clean Up:

Non-hazardous. Absorb liquid spills on suitable absorbent material. Sweep up solid container and dispose of in trash.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling

Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.

Conditions for safe storage including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products

None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure Guidelines

No relevant exposure guidelines for ingredients.

Ensure adequate ventilation



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Engineering Measures
Personal Protective Equipment

Distribution, Workplace and Household Settings:

Eye Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Hand Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Skin Body Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Respiratory Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Appearance	Clear Tint
Color	Colorless
Odor	Light Fragrance
Odor Threshold	N/A
Specific Gravity	1.02
Refractive Index	H2O = 1.14850
Solubility in Water:	100%
pH	6.5 to 7.5
Melting point/range:	32°F/0°C
Boiling point/range:	212°F/100°C
Flash point:	Non-Flammable
Flammability (solid, gas)	None
Explosive properties:	None
Oxidizing properties:	None
Auto-Ignition Temp:	None
Vapor pressure:	0.0235 bar at 20°C
Relative density:	1.004
VOC Content %	None: This product complies with US state and federal regulations for VOC content in consumer products, including CA law



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10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions
Reactivity:	None under normal conditions.
Hazardous polymerization:	None under normal conditions.
Hazardous Reactions:	None under normal processing.
Conditions to Avoid:	None under normal processing.
Materials to avoid:	None in particular.
Hazardous decomposition:	None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Acute Toxicology Data for Product:

LD50 (oral): Rat >5000 mg/kg P203 UDP	Acceptable
LD50 (dermal): Rat >5000 mg/kg	Acceptable

Chronic Effects: No chronic health effects reported.
 Target Organs: No target organs reported.
 Carcinogenicity: NTP: No IARC: No OSHA: No

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecological Acute Toxicity Studies Test and Organism Results. This product is not expected to be harmful to the environment.

Aquatic Acute -MSW-01-16107- EPA Test Method- 2002.0 & 2000.0- C. dubia – P. promelas- LC50>1000	Non-Toxic	Acceptable
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Persistence and Degradability	Biodegradable
Bioaccumulation	No bioaccumulation potential
Other adverse effects	No information available.

There are no concerns at relevant environmental concentrations. Based on ecotoxicity and fate data for the individual ingredients in this formulation and for similar consumer product formulations, this product is anticipated to be non-hazardous to the environment following consumer usage.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Dispose of in accordance with all applicable federal, state, and local regulations.

Contaminated packaging

Do not reuse empty containers. Dispose of in accordance with all applicable federal, state, and local regulations.

California Hazardous Waste Codes 331
(Non-household setting)



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14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
ICAO	Not Regulated
IATA	Not Regulated
IMDG/IMO	Not Regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

Clean Air Act,

Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61) This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Chemical Safety Assessment:

Not available

Labeling:

Hazard symbols and hazard statements

No special labeling required

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

California Registration Number: Not Applicable

Other: Perfumes contained within the products covered by this SDS comply with appropriate IFRA guidance.

Canada

This product is in compliance with CEPA for import by Infinity Worldwide distributors.

16. OTHER INFORMATION

Issuing Date: 01-May-2017

Revision Date: 20-July-2019

Disclaimer

This information is offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

Revision

Date

Modification

12-16-16

Original Issue



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NOTICE TO READER:

Prepared for Infinity Worldwide, LLC. By Technology S.G. Washington, DC. Hydrosphere Research/DB/MSW/Product Safety Labs
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End of SDS

SDS Product: Infinity Shields: End