



iD Additives™

Safety Data Sheet:

PG1193 - iD Purge - Quick Shots HD 1oz. / 50 Each

This SDS complies with 29 CFR § 1910.1200

1 IDENTIFICATION

Product Identifier

Product Name: **PG1193 - iD Purge - Quick Shots HD 1oz. / 50 Each**

Recommended Use and Restrictions of Use

Recommended Use: Purge

Restrictions of Use: This product is not intended for use as a direct additive in foods, drugs, cosmetics, pesticides, or in products for which prolonged contact with mucous membranes or abraded skin, or implantation within the human body is specifically intended.

Name, Address, and Telephone Number of the Responsible Party

Company: iD Additives, Inc.
Address: 512 W. Burlington Avenue, Suite 208
LaGrange, IL 60525 USA

Telephone: (708) 588-0081
Fax: (888) 427-8536
E-Mail: info@idadditives.com

Emergency Telephone Number

Telephone: (708) 588-0081
8 AM – 5 PM Central Time, Monday – Friday (excluding holidays)

2 HAZARD(S) IDENTIFICATION

Classification of the Substance

USA: This product is not classified as hazardous under the OSHA Hazard Communication Standard (29 CFR §1910.1200) in the form in which it is shipped by the manufacturer, under normal conditions of use, or during foreseeable emergencies.

Hazard(s): Not Applicable (N/A)

Signal Word, Hazard Statements, Symbols, & Precautionary Statements

Signal Word: Not Applicable (N/A)
Hazard Statement(s): Not Applicable (N/A)
Hazard Pictogram(s): Not Applicable (N/A)
Precautionary Statement(s): Not Applicable (N/A)

Hazards Not Otherwise Classified (HNOC)

Other Classifications

NFPA



None Known

HMIS®	HEALTH	1
	FLAMMABILITY	1
	PHYSICAL HAZARD	0

3 COMPOSITION / INFORMATION ON INGREDIENTS



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This product contains no component(s) which are present at concentrations sufficient to result in the classification of the product as hazardous to health (i.e. above the relevant cut-off value for any particular health hazard) according to the 2012 OSHA Hazard Communication Standard (29 CFR §1910.1200). The specific chemical identities and the exact percentages (concentrations) of composition of all components have been withheld as trade secrets.

Chemical Name(s)	CAS No.	Wt. %
Glass Fibers	65997-17-3	Confidential
Calcium Carbonate (Limestone) Regulated as an air contaminant (29 CFR 1910.1000)	1317-65-3	Confidential
Borates, tetra, sodium salts (decahydrate)	1303-96-4	Confidential

4 FIRST AID MEASURES

Description of Necessary Measures

Eyes	In case of contact with eyes, rinse immediately with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Get medical attention if irritation occurs.
Inhalation	Remove to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration and get immediate medical attention. Get medical attention if respiratory irritation occurs.
Skin	Wash immediately with plenty of soap and water. Get medical attention if irritation or rash occurs.
Ingestion	Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have person lean forward to reduce the risk of aspiration. Get medical attention immediately.

Most Important Symptoms / Effects, Acute and Delayed

Eyes	May cause minor eye irritation.
Inhalation	Vapors and fumes produced during high temperature processing operations may cause respiratory irritation.
Skin	May cause minor skin irritation.
Ingestion	May be harmful if swallowed.

5 FIRE FIGHTING MEASURES

Suitable (and Unsuitable) Extinguishing Media

Suitable	Use foam, carbon dioxide (CO ₂), dry chemical, or water fog to extinguish fire.
Unsuitable	Do not use high volume water jet as it may scatter and spread the fire.

Specific Hazards Arising from the Chemical

Burning may produce hazardous combustion products, including carbon monoxide, carbon dioxide, and other toxic gases. Spilled product may present a slip hazard on floors.

Special Protective Equipment and Precautions for Firefighters

Standard protective equipment for fighting chemical fires should be used, including self-contained breathing apparatus (SCBA) and full firefighting turn-out gear (full Bunker gear).

Caution: CO₂ used for extinguishing will displace air in confined spaces and may cause an oxygen deficient atmosphere.

Move undamaged containers from the immediate hazard area if it can be done safely.



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Water used for extinguishing a fire must be prevented from draining into sewers or being released to the environment.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Spilled product may present a slip hazard on floors. Avoid personal contact and do not breathe vapors or fumes. Wear personal protective equipment (See Section 8: Exposure Controls / Personal Protection). Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions

Do not release to the environment. Do not allow substance to enter into surface water or drains. Collect spillage.

Methods and Materials for Containment and Cleaning Up

Pick up with inert adsorbent material (sand, vermiculite, earth, etc.). Sweep up and collect material into suitable containers for disposal (See Section 13: Disposal Considerations).

7 HANDLING AND STORAGE

Precautions for Safe Handling

Do not breathe vapors/fumes generated in high temperature processing operations and avoid contact with eyes and skin. Use only with adequate ventilation. Do not eat, drink, or use tobacco products while working.

Conditions for Safe Storage, Including Any Incompatibilities

Keep container tightly closed in a cool, dry, and well-ventilated place. Avoid exposure to extremes of heat and cold.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Control Limits

Not applicable (N/A)

Appropriate Engineering Controls

Work in well ventilated areas. The use of local exhaust ventilation is recommended to control air contaminants. Provide mechanical ventilation for confined spaces. Use mechanical handling to reduce human contact with materials.

Individual Protective Measures, Such as Personal Protective Equipment

General Hygiene Avoid breathing vapors or fumes generated during high temperature processing operations. Avoid contact with eyes and skin. Wash thoroughly after handling and before eating, drinking, or using tobacco products.

Eye/Face Protection Wear safety glasses with side shields or safety goggles.

Skin Protection



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Wear protective gloves impervious to the conditions of use and protective clothing. Suitable materials for gloves have not been determined for this product. The penetration time of the glove material must be determined by the glove manufacturer and be observed. This recommendation is advisory only and must be evaluated by an Industrial Hygienist familiar with the specific situation of anticipated use by the customer.

Respiratory Protection Wear NIOSH-approved respiratory protection if exposure to vapors or fumes generated during high temperature processing operations is possible and in non-routine or emergency situations.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Opaque off White Liquid
Odor	no information available
Odor Threshold	no information available
Physical State	liquid
pH Value	no information available
Melting Range	no information available
Boiling Point	no information available
Flash Point	no information available
Evaporation Rate	no information available
Upper Flammability Limit	no information available
Lower Flammability Limit	no information available
Vapor Pressure	no information available
Vapor Density	no information available
Specific Gravity	no information available
Solubility in Water	no information available
Partition Coefficient (octanol/water)	no information available
Auto Ignition Temperature	no information available
Decomposition Temperature	no information available
Viscosity	no information available

10 STABILITY AND REACTIVITY

Reactivity

Stable under normal ambient and anticipated storage and handling conditions.

Chemical Stability

Stable under normal ambient and anticipated storage and handling conditions.

Possibility of Hazardous Reactions

None known

Conditions to Avoid



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Extreme heat and cold

Incompatible Materials

Strong oxidizing agents, strong acids, strong bases

Hazardous Decomposition Products

Burning may produce hazardous combustion products, including carbon monoxide, carbon dioxide, and other toxic gases.

11 TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure, Acute and Delayed

Eyes	May cause minor eye irritation.
Inhalation	Vapors and fumes produced during high temperature processing operations may cause respiratory tract irritation.
Skin	May cause minor skin irritation.
Ingestion	May be harmful if swallowed.
Target Organ Effects	no information available
Chronic Effects	no information available

Acute Toxicity

Oral	ATE _{mixture} > 2,000 mg/kg
Inhalation	no information available
Dermal	no information available

Skin Corrosion / Irritation

Not classified as a skin irritant based on available data for the components.

Eye Damage / Irritation

Not classified as an eye irritant based on available data for the components.

Sensitization

Respiratory Sensitization	no information available
Skin Sensitization	Not classified as sensitizing based on available data for the components.

Germ Cell Mutagenicity

no information available

Carcinogenicity

This product contains components for which information is not available. This product contains no components at a concentration greater than 0.1% that are listed by IARC, NTP, OSHA, or ACGIH as a carcinogen.

Reproductive Toxicity

no information available

Target Organ Toxicity



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Single Exposure

no information available

Repeat/Prolonged Exposure

no information available

Ecotoxicity

no information available

12 ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity - fish

no information available

Acute toxicity - algae

no information available

Acute toxicity - invertebrates

no information available

Acute toxicity - bacteria

no information available

Persistence and Degradability

no information available

Bio accumulative Potential

no information available

Mobility in Soil

no information available

Other Adverse Effects

no information available

13 Disposal CONSIDERARATIONS

Recover or recycle if possible.

Disposal of product and contaminated packaging should be in accordance with applicable local, regional, national, and international laws and regulations. Local regulations may be more stringent than regional or national requirements.

14 TRANSPORT INFORMATION

UN Number

no information available

UN Proper Shipping Name

no information available

Technical Name

no information available

Transport Hazard Class(es)

no information available

Packing Group



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no information available

Environmental Hazard(s)

no information available

Transport in Bulk

no information available

Other Information

Not classified as a hazardous material under US DOT regulations.

15 REGULATORY INFORMATION

Inventory Status

United States (TSCA) All components listed or exempt from listing

USA Federal SARA Title III Rules

Section 302 No components of this material are subject to the reporting requirements of SARA Title III, Section 302.

Section 304 No components of this material are regulated under SARA Title III, Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" list).

Section 313 This material does not contain any component(s) listed on the Section 313 Toxic Chemical List.

Section 311/312 Hazards: None known

16 OTHER INFORMATION

Revision Date

Reasons for Revision

New version compliant with 29 CFR §1910.1200

The following supersedes Buyer's Documents. The information contained herein is believed to be reliable. However, iD Additives, Inc. makes no warranty, whether expressed or implied, including warranties of merchantability or of fitness for a particular purpose, for the product or products referred to herein. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. No statements or recommendations contained herein are to be construed as inducements to infringe any relevant patent, now or hereafter in existence. Under no circumstances shall iD Additives, Inc. be liable for incidental, consequential, or other damages from alleged negligence, breach of warranty, strict liability, or any other legal theory, arising out of the use or handling of the product or products referred to herein. The sole remedy of the buyer and sole liability of iD Additives, Inc. for any claims shall be limited to the buyers purchase price of the product which is subject of the claim or the amount actually paid for each product, whichever is less. Technical advice furnished by seller shall not constitute a warranty, which is expressly disclaimed, all such advice being given and accepted at the buyer's risk.

End of SDS