

Scott's Liquid Gold, Inc.
8400 E. Crescent Pkwy., Ste 450
Greenwood Village, CO, USA, 80111
1-800-447-1919

PRODUCT: Biz, Biz Blast, Oxydol Powders

CODE: BIZ

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT CODE(S)..... BIZ
 Product Identity..... Biz, Biz Blast, Oxydol Powders
 Manufacturer..... Scott's Liquid Gold, Inc.
 8400 E. Crescent Pkwy, Ste 450
 Colorado
 US
 80111
 1-800-447-1919

Information telephone number..... IN CASE OF EMERGENCY DURING TRANSPORT CALL 724-815-1667 or 800-424-9300
 Chemtrec.

Recommended Use..... Detergents. For industrial use only, keep out of reach of children. Do not mix with other
 cleaning products.

Hazard Ratings
 NFPA Rating..... Health: 1 Fire: 0 Reactivity: 0.
 HMIS..... H: 1 F: 0 R: 0.

SECTION 02: HAZARDS IDENTIFICATION



Signal Word..... WARNING.
 Hazard Classification..... EYE IRRIT 2. SKIN IRRIT 2.
 Description of Hazards..... H315 Causes skin irritation. H319 Causes serious eye irritation.
 Precautionary Statements..... P264 Wash thoroughly after handling. P260 Avoid breathing dust, vapours, mist or spray.
 P280 Wear protective gloves and eye protection.
 Response..... P301+P330+P331 IF SWALLOWED rinse mouth, DO NO induce vomiting. P302+P352 IF
 ON SKIN: Wash with plenty of water. P303+P361+P353 IF ON SKIN (or hair) immediately
 take off all contaminated clothing, rinse skin with water or use emergency shower.
 P304+P340 IF INHALED: Remove to fresh air and Keep comfortable for breathing.
 P305+PP351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove
 contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation
 persists: Get medical attention. P310 IMMEDIATELY call a POISON CONTROL CENTER.
 P332+P313 If skin irritation occurs: Get medical attention. P337+P313 If eye irritation
 persists, get medical advice/attention. P362+P364 Take off contaminated clothing and
 wash before reuse. P363 Wash contaminated close before reuse.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	WT. %
Sodium Carbonate	497-19-8	>50
Disodium Carbonate (compound with hydrogen peroxide 2:3)	15630-89-4	<35
Sodium Silicate	1344-09-8	<10
Ethoxylated Alcohol	68131-39-5	<10
Sodium Alkyl Sulfates	12688-28-7	<10

SECTION 04: FIRST AID MEASURES

Eye Contact..... Check for and remove contact lenses. Immediately flush with water for a minimum of 15
 minutes keeping eyelids open. Consult a doctor if any irritation occurs.

Ingestion..... Give several glasses of water or milk, get medical attention immediately. Do not induce
 vomiting.

Inhalation..... If inhaled remove to fresh air. If not breathing give artificial respiration and obtain
 immediate medical assistance.

Skin Contact..... Wash thoroughly with soap and water. Remove contaminated clothing. Launder clothing
 before reuse. If irritation occurs consult with your doctor.

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SECTION 04: FIRST AID MEASURES

Additional Information..... In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

SECTION 05: FIRE FIGHTING MEASURES

Extinguishing Media..... Water spray, Carbon dioxide (CO₂), Foam, Dry chemical.
 Hazardous Combustion Products..... None known.
 Special Fire Fighting Procedures..... Self-contained breathing apparatus recommended.
 Unusual Fire/Explosion Hazards..... None expected.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions..... For small quantities wear gloves, wipe up with damp cloth, rinse cloth thoroughly and allow cloth to dry before laundering.
 Emergency Procedures..... Avoid skin and eye contact. Contain the spill. Absorb spilled material. Shovel or pump to properly identified waste containers. Dispose of spilled material in accordance with local regulations.
 Methods and Materials used for Containment Use an inert substance to contain and absorb spilled material. Shovel to properly identified salvage drum. Seal salvage drum for disposal.
 Clean Up..... Flush area with water and dry to avoid slippery conditions.

SECTION 07: HANDLING AND STORAGE

Handling Precautions..... Keep away from food. Employees should wash their hands and face before eating or drinking.
 Storage Requirements..... Keep containers tightly closed.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACGIH TLV		OSHA PEL		NIOSH
	TWA	STEL	PEL	STEL	
Sodium Carbonate	Not established	Not established	Not established	Not established	Not established
Disodium Carbonate (compound with hydrogen peroxide 2:3)	Not established	Not established	Not established	Not established	Not established
Sodium Silicate	Not established	Not established	Not established	Not established	Not established
Ethoxylated Alcohol	Not established	Not established	Not established	Not established	Not established
Sodium Alkyl Sulfates	Not established	Not established	Not established	Not established	Not established
Clothing/Type	Wear adequate protective clothing to prevent skin contact.				
Eye/Type.....	Safety goggles.				
Footwear/Type.....	Wear safety boots per local regulations.				
Gloves/Type.....	Wear impervious gloves.				
Other/Type.....	Anyone handling this product should wash their hands and face before eating, drinking or using tobacco products. Conditions of use, adequacy of engineering or other control measures, and actual exposures will dictate the need for specific protective devices at your workplace.				
Respiratory/Type.....	Not required for intended use.				
Engineering Controls.....	Normal ventilation is adequate				

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance..... Powder.
 Colour..... White.
 Odour..... Floral.
 Odour Threshold (ppm)..... No data.
 Vapour Density (Air=1)..... No data.
 Vapour Pressure (mm Hg)..... No data.
 pH..... <11.5 @ 1%.
 Relative Density/Specific Gravity..... 0.60-0.80 g/mL.
 Melting/Freezing Point..... No data.
 Solubility..... Soluble in water.
 Initial Boiling Point/Boiling Range..... No data.
 Evaporation Rate..... No data.
 Flash Point (deg C), Method..... > 200°F (93.3°C).
 Auto Ignition Temperature (deg C)..... No data.
 Upper Flammable Limit (% Vol)..... None.
 Lower Flammable Limit (% Vol)..... None.

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Decomposition temperature..... No data.
 Coefficient of Water/Oil Distribution..... No data.
 Viscosity..... No data.

SECTION 10: STABILITY AND REACTIVITY

Reactivity Conditions..... None known.
 Stability..... Stable at normal temperatures and pressures.
 Hazardous Polymerization..... Will not occur.
 Hazardous Products of Decomposition..... None expected.
 Incompatibility..... None known.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Sodium Carbonate	Not available	2,800 mg/kg rat oral
Disodium Carbonate (compound with hydrogen peroxide 2:3)	>4.58 mg/L/hr rat inhalation	2000 mg/kg oral rat
Sodium Silicate	No data	1100-1600 mg/kg oral rat 1100 mg/kg oral mouse
Ethoxylated Alcohol	Not available	4,150 mg/kg oral rat
Sodium Alkyl Sulfates	Not available	Not available
Route of Exposure.....	Skin contact, eye contact, inhalation.	
Effects of Acute Exposure.....	Eye Irritation, stinging, and redness; Skin Irritation (redness or swelling); Ingestion: harmful if swallowed. Nausea, diarrhea. Reddening and swelling of mucous membranes of the mouth and throat. .	
Effects of Chronic Exposure.....	No long term effects have been reported.	
Carcinogenicity of Material.....	None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA OR ACGIH as a carcinogen.	
Aggravated Medical Conditions.....	None expected.	

SECTION 12: ECOLOGICAL INFORMATION

Data from Toxicity Tests
 Environmental..... No data available.
 Bioaccumulation Potential..... No data available.
 Other Adverse Effects..... No data available.
 Absorption Potential..... No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Appropriate Disposal Methods..... Dispose of empty containers in accordance with local regulations or current recycling programs.
 Physical and Chemical Properties that may affect Disposal..... None anticipated.
 Sewage Disposal Comments..... None.
 Other Special Cautions..... None required .

SECTION 14: TRANSPORT INFORMATION

UN Number..... Not Regulated .
 UN Proper Name..... Not Regulated.
 Transport Hazard Classification..... Not Regulated.
 Packaging Group (if applicable) Not Regulated.
 Limited Quantity..... Not applicable.
 Guidance on Air shipments..... Not applicable.
 Guidance for marine shipments..... Not applicable.
 Proof of Classification..... This product has been classified in accordance with Part 2 of the Transportation of Dangerous Goods regulations.

SECTION 15: REGULATORY INFORMATION

CEPA Status..... All components of this product are listed on the Domestic Substance List (DSL) .
 TSCA Inventory Status..... All components are listed on TSCA .
 OSHA
 SARA Title III
 Section 311/312 - Hazard Categories..... None.

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SECTION 15: REGULATORY INFORMATION

Section 302 - Extremely Hazardous Substances None .
 SARA Section 313..... None.
 EPA Hazardous Air Pollutants (HAPS) None .
 40CFR63
 California Proposition 65..... This product does not contain any chemical(s) known to the state of California to cause cancer or reproductivity toxicity.
 EINECS All ingredients appear on the EINECS inventory or are exempt. All ingredients have been registered under REACH.

SECTION 16: OTHER INFORMATION

Prepared by HDTS Chemicals Inc. - www.hdtschemicals.com - email: service@hdtschemicals.com .
 Disclaimer..... The information contained herein is based on information believed to be reliable. The Korex Corporation makes no warranties, express or implied, and assumes no liability with any use of this information.
 Note..... Various sources were reviewed to determine the classification of this product. These sources include the National Library of Medicine - Hazardous Substances Data Bank; the European Chemical Agency Classification & Labelling Database; supplier safety data sheets; and REPTOX (Gouvernement du Québec) .
 Preparation Date..... JUN17/15