

Material Safety Data Sheet This MSDS is prepared in accordance with OSHA 29 CFR 1910.1200

		Not controlled under WHMIS (Canada).	Not co States)		ed under the HCS (United
WHMIS (Pictograms)		WHMIS (Classification)	HCS		HCS
Section 1. Che	emica	Product and Company Identification			
Product Name/ Trade name	Urir Blo	nal Screen With O3Z Enzymatic	Code		250
Synonym		Screen With O3Z Enzymatic Block	CAS#		Not applicable.
Chemical Family	Not a	/ailable.	Validation	Date	3/10/2006
Chemical Formula	Not a	oplicable.	Print Date		5/5/2006
Manufacturer/ Supplier	1001 Toled	Corporation Brown Avenue o, Ohio 43607 241-2156	In Case of Emergency	Che	emtrec (800) 424-9300
TSCA	TSCA I	nventory: All components listed or are exempt from listing.			
DSL/ NDSL	All con	aponents listed unless noted elsewhere on this MSDS		Pro	tective Clothing

Section 2. Composition and Information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits	LC ₅₀ /LD ₅₀
Sodium Sulfate	7757-82-6	>50	Not available.	Not available.
Polyethylene Glycol	25322-68-3	<10	Not available.	Not available.
Nonionic Surfactant	9003-11-6	<10	Not available.	Not available.
Industrial Soap	N/A	<10	Not available.	Not available.
Polymeric Dyes	N/A	<10	Not available.	Not available.
Malodor Counteractant	N/A	<5	Not available.	Not available.
Live Bacteria Dispersion	N/A	<4	Not available.	Not available.
Perfume Oil	N/A	<1	Not available.	Not available.

Section 3. Hazards Identification		
Potential Acute Health Effects	No specific information is available in our database regarding the acute toxic effects of this material for humans.	
Potential Chronic Health Effects	Repeated skin exposure can produce local skin destruction, or dermatitis.	
Carcinogenic Effects	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.	

Section 4. First Aid Measures		
Eye Contact	Remove contact lenses. Flush with large quantities of water. Seek medical attention if irritation persists.	
Skin Contact	Wash with soap and water. Seek medical attention if irritation persists.	
Inhalation	N/A	
Ingestion	Induce vomiting. Seek medical attention immediately.	

Section 5. Fire Fighting Measures		
Products of Combustion	Not available.	
Fire Fighting Media and Instructions	Water spray, carbon dioxide, dry chemical.	
Special Remarks on Fire Hazards	Full protective equipment.	
Special Remarks on Explosion Hazards	None known.	

Section 6. Accidental Release Measures		
Small Spill and Leak	N/A	
Large Spill and Leak	Use a shovel to put the material into a convenient waste disposal container.	
Personal Protection in Case of a Large Spill	Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.	

Section 7. Handling and Storage		
Precautions	Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. DO NOT breathe dust.	
Incompatibility	None known.	
Storage	Keep out of the reach of children. Not for use or storage in or around the home.	

Section 8. Exposur	re Controls/Personal Protection
Engineering Controls	Good general ventilation should be sufficient to control airborne levels.
Personal Protection Eyes	Safety glasses.
Body	
Respiratory	Not applicable.
Hands	Not applicable.
Protective Clothing (Pictograms)	
Exposure Limits	Not available.

Section 9. Physica	al and Chemical Properties		
Physical State and Appearance	Solid.	Odor	Fruity. (Strong.)
Molecular Weight	Not applicable.	Taste	Not available.
pН	Not available.	Color	Solid Disk
Boiling/Condensation Point	N/A		
Melting/Freezing Point	Not available.		
Critical Temperature	Not available.		
Instability Temperature	Not available.		
Specific Gravity	1.2 (Water = 1)		
Vapor Pressure	N/A		
Vapor Density	<1 (Air = 1)		
Volatility	Not available.		
VOC	Not available.		
Evaporation Rate	<1		
Dispersion Properties	See solubility in water.		
Solubility	Easily soluble in cold water.		
The Product is:	May be combustible at high temperature.		
Auto-ignition Temperature	Not available.		
Flash Points	Not available.		
Flammable Limits	Not available.		
Fire Hazards in Presence of Various Substances	No specific information is available in our in presence of various materials.	database	regarding the flammability of this product
Explosion Hazards in Presence of Various Substances	Not applicable		

Section 10. Stability and Reactivity Data	
Stability	The product is stable.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	Will not occur.

Section 11. Toxico	ological Information
Routes of Entry	NONE
Toxicity to Animals	LD50: Not available. LC50: Not available.
Acute Effects on Humans	
Eye	s May be irritating to the eyes. May cause redness.
Skii	May be irritating to the skin. May cause redness.
Inhalation	ı N/A
Ingestion	May cause nausea, abdominal pain, diarrhea, and vomiting.
Chronic Effects on Humans	Repeated skin exposure can produce local skin destruction, or dermatitis.
Special Remarks on Toxicity to Animals	No additional remark.
Special Remarks on Chronic Effects on Humans	No additional remark.

Section 12. Ecolog	ical Information
Ecotoxicity	Not available.
BOD5 and COD	Not available.
Products of Biodegradation	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation	Not available.
Special Remarks on the Products of Biodegradation	No additional remark.

Section 13. Disposal Considerations			
Waste Information	Any method in accordance with applicable laws.		
Waste Stream	Not available.		

Section 14. Transport Information DOT (U.S.A) (Pictograms) TDG Classification Not controlled under TDG (Canada). PIN UN, Proper Shipping Not applicable.

PIN UN, Proper Shipping Not applicable. Name, PG Maritime Transportation Not available.

Special Provisions for

Transport

Not applicable.

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WHMIS (Classification)	Not controlled under V	VHMIS (Canada).		
Regulatory Lists	No products were found.			
Other Regulations				
Other Classifications	HCS (U.S.A.)	Not controlled under the HCS (United States).		
	USA Regulatory Lists			
	DSD (EEC)			
	International Regulations Lists	No products were found.		
Hazardous Material Information System (U.S.A.)	Health Flammability Physical Hazard	1 National Fire 0 Protection 0 Association (U.S.A.)	Health 1 0 Instability	

Section 16. Other Information Validated by CRushton on 3/10/2006. Verified by CRushton. Printed 5/5/2006. Information Contact Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Validated on 3/10/2006. Urinal Screen With O3Z Enzymatic
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Page: 5/6

Continued on Next Page