

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Date Prepared: 3/1/2007

Code: 1180

SECTION 1 - PRODUCT IDENTIFICATION				
Distributor Actiblend Systems		Emergency Phone 800.309.5869		
Address 900 East 103rd Street, Chicago, IL 60628		Prepared By:		
Trade Name SYNERGY MULTI-SURFACE CLEANER		Product Type Multi-Surface Cleaner Superconcentrate		
SECTION 2 - INGREDIENTS				
CHEMICAL NAME/COMMON NAME	CAS NO.	WT. %(opt)	TLV(Source)	TITLE III, SECT. 313
Tetrasodium EDTA	64-02-8	20 - 40%	None Established	No
Nonionic Surfactant	Prpprietary	10 - 30%	None Established	No
Triethanolamine	102-71-6	5 - 15%	None Established	No
Sodium Xylene Sulfonate	1300-72-7	5 - 15%	None Esatblished	No
Water	7732-18-5		None Esatblished	No
SECTION 3 - PHYSICAL DATA				
Boiling point (°F.) 212°F	Specific Gravity (H2O=1.0)	1.1 ± 0.005	pH	11.0 ± 0.5
Vapor Pressure (mm Hg) Not Determined	Vapor Density (Air=1) Not Determined			
Solubility in water	<input checked="" type="checkbox"/> Complete	<input type="checkbox"/> Insoluble	<input type="checkbox"/> Emulsifiable (or Dispersible)	<input type="checkbox"/> Slight (or Partial)
Evaporation Rate (vs. H2O)	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input checked="" type="checkbox"/> About the Same	Appearance and Odor Dark purple liquid with lemon odor.
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA				
Flash Point (T.C.C.)	°F. <input checked="" type="checkbox"/> None to Boiling	Flammable Limits N/A	Upper	Lower
Extinguishing Media	Product is noncombustible. Water Spray (Fog), Dry Chemical; CO2; or Foam may be used where product is stored.			
Special Firefighting Procedures	Do not enter confined fire-spaces without protective clothing and self-contained air supply.			
Unusual Fire and Explosion Hazards	None			
SECTION 5 - REACTIVITY DATA				
Stability Stable	Incompatibility Acids/oxidizers. Nitrites (See Sect 10).			
Hazardous Decomposition Products	Burning may produce oxides of carbon and other substances.			
SECTION 6 - HEALTH HAZARD DATA				
Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye	<input type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input type="checkbox"/> Inhalation
Signs and Symptoms Of Overexposure (Acute)	Direct contact with eyes may cause severe irritation, pain, swelling of conjunctiva. and possible corneal damage if not promptly treated. May cause moderate skin irritation with prolonged or repeated contact. Ingestion can cause severe irritation of the mouth, throat and stomach along with nausea and vomiting.			
Signs and Symptoms of Overexposure (Chronic)	None currently known.			
Medical Conditions Aggravated by Overexposure	An existing dermatitis.			
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> NONE
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES				
Eyes	Flush eyes with water for at least 15 minutes and call a physician immediately.			
Skin	Wash with large amounts of soap and water. If irritation persists, consult a physician.			
Ingestion	Do NOT induce vomiting. Dilute by drinking water. Call a physician immediately.			
Inhalation	Not an expected route of exposure. If vapors or mists cause irritation, remove subject to fresh air.			
SECTION 8 - SPECIAL PROTECTION INFORMATION				
Respiratory Protection	Not required under normal use conditions with good general ventilation. Protect against generated mists/sprayback.			
Ventilation Requirements	Normal	<input type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Other
Protective Gloves Rubber/PVC	Other Protective Clothing Protective clothing appropriate to minimize contact during specific operations.			
Eye Protection	Safety Glasses/Goggles			
SECTION 9 - SPILL OR LEAK PROCEDURES				
Steps To Be Taken If Released or	Do not touch or walk through spilled material. Stop leak if you can without risk. Dike ahead of large spills to prevent run-off. Mop, pump or take up with sand or other inert absorbent and reclaim into sound containers for reuse, recycle or proper disposal.			
Waste Disposal Methods	Dispose of in an approved waste facility according to Federal, State and local regulations.			
SECTION 10 - STORAGE AND HANDLING INFORMATION				
Precautions to be Taken In Handling and Storage	No special requirements if product is handled according to good manufacturing practices. Keep container closed. Wash thoroughly after handling. Prevent combinations with nitrosating agents (nitrites),as potentially hazardous nitrosamines could be formed.			

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS
HAZARD
RATING

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	X

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME