## **MATERIAL SAFETY DATA SHEET**

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

	SECTION 1- PRODUCT	AND	MAN	JFACTURER	S'S INFO	DRMATION			
NFPA Rating: Health-2; Flammability-0; Reactivity-0; Special-0 HMIS Rating: Health-2; Flammability-0; Reactivity-0; Personal Protection-0									
			DOT Hazard Classification: NON-HAZARDOUS						
MANUFACTURED BY: MISSION LABORATORIES				<b>Identity</b> (trade name as used on label):					
Address: 2433 BIRKDALE STREET			RED HEAVY-DUTY KLEENSWEEP						
LOS ANGELES, CA. 90031			MODO Number 54000						
Date Prepared: 07/11/07 Prepared By:DS			MSDS Number: F1300 Revision-						
Information Calls: (323) 223-1405 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA EMERGENCY RESPONSE NUMBER: (800) 535-5053									
SECTION 2 – HAZARDOUS MATERIAL IDENTIFICATION AND INFORMATION									
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES				CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)					III LIST	(ppm)	TWA (ppm)	Ref. Source **	
SAND (SILICA) Kleensweep is a moist product. Silica sand is a respiratory hazard when dry/airborne. 35% - 45%			%	14808-60-7	N/E	0.1 mg/m3 (dry)	N/E	N/E	
SAWDUST 25% – 35%			5%	N/E	N/E	15 mg/m3 (dry)	N/E	N/E	
SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS									
Boiling Point: n/a Bulk Density : 40 lbs/cubic foot									
			pH of Product : N/A						
•			Evaporation Rate: N/E						
Solubility in Water: part	Volatile Organic Content ( VOC's) : < 10 g/L								
Appearance and Odor: RED GRANULAR SOLID WITH SLIGHT ODOR									
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA									
	USA FLAME PROJECTION TEST ON FLAMMABLE		Ignitio	n Temperature N/E		ability Limits in Air	by % in Vo	olume:	
FLASH POINT AND METHOD USED > 300 F (TCC)  SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing  EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.									
apparatus.									
Unusual Fire & Explosion Hazards: TOXIC FUMES MAY BE EMITTED IF MATERIAL IS EXPOSED TO EXTREME TEMPERATURES.									
SECTION 5 - REACTIVITY HAZARD DATA									
			HAZARDOUS POLYMERIZATION [ ] WILL [ X ] WILL NOT OCCUR						
Incompatibility (Mat. to avoid): VERY STRONG OXIDIZING AGENTS   Conditions to Avoid: KEEP AWAY FROM HEAT OR OPEN FLAME.									
Hazardous Decomposition Products: Smoke, Carbon Monoxide, Carbon Dioxide and other Toxic Fumes.									
SECTION 6 - HEALTH HAZARD DATA									
PRIMARY ROUTES OF ENTRY: [ X ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS									
ACUTE EFFECTS: None Known.									
Inhalation: Not Applicable.  Eye Contact: Contact with eyes may result in severe eye irritation  Skin Contact: Prolonged or Repeated skin contact may result in skin irritation									
and possible damage of the Corneal. Redness and Tearing. Ingestion: Not Applicable.			leading to Dermatitis. Defatting of skin may also occur.						
CHRONIC EFFECTS: None Known.									
Medical Conditions Generally Aggravated by Exposure: None Known.									
SECTION 7- EMERGENCY FIRST AID PROCEDURES									
Eye Contact: Remove contact lenses immediately. Flush eyes with plenty of water for at least 15 minutes. Get immediately medical attention.  Skin Contact: Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.									
Inhalation: Remove to fresh air if breathing becomes difficult.									
Ingestion: Not Applicab	•								
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SECTION 8 – PERSONAL PROTECTION  Required to a Property Control of the Propert									
Respiratory Protection (specify type): None needed if used in a properly ventilated area.  Protective Gloves: Neoprene or Rubber Gloves. Eye Protection: SAFETY GLASSES OR MONOGOGGLES.									
Ventilation Requirements: GOOD VENTILATION SHOULD BE MAINTAINED.									
Other Protective Clothing & Equipment: NONE									
Hygienic Work Practices: Do not mix this product with other chemicals. Toxic Fumes may be emitted.									
SECTION 9 – ACCIDENTAL RELEASE PROCEDURES									
Stone To Be Taken If Ma	aterial Is Spilled Or Released: KEEP UNI						TEDIAL CO	OLL ECT FOR	
DISPOSAL.	aterial is Spilled Of Released: NEEP UNI	VECES:	SARTE	EUPLE AWAY.	CONTA	IN VVIITINEKI IVIA	ERIAL. CO	JLLEUI FUR	
	S' CONSULT LOCAL ALITHORITY FOR A	AI TERN	JATE M	FTHODS OBSE	RVF AI	LLOCAL STATE &	FFDFRAI	REGULATIONS	
Waste Disposal Methods: CONSULT LOCAL AUTHORITY FOR ALTERNATE METHODS. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS.  Precautions To Be Taken In Handling & Storage: STORE IN A COOL WELL VENTILATED AREA AWAY FROM SPARK, HEAT AND OPEN FLAME.									
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.									