

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: DECK PRO WASH

EMERGENCY PHONE: 1-800-424-9300				VII - PRECAUTIONS FOR SAFE HANDLING AND USE				
May be used to comply with OSHA'S Hazard Communications Standard (HSCJ) 29 CFR 1910, 1200. Standard must be consulted for specific requirements: This product contains substances subject to SARA TITLE III and 40 CFR.				HMIS SYMBOLS		STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND MATERIAL IS RELEASED: SMALL SPILLS: Dilute with plenty of water and flush to sanitary sewer. LARGE SPILLS: Dike area and transfer to containers for disposal. WASTE DISPOSAL METHOD: Deposit in landfill in accordance with local, state and federal authorities.		
				HEALTH	2			
				FLAMMABILITY	0			
				REACTIVITY	1	VIII - SPECIAL PROTECTION INFORMATION RESPIRATORY: Not required.		
I - IDENTIFICATION				EYE: Chemical goggles with side shields.				
PRODUCT NAME: DECK PRO WASH		PACKAGE TYPE: 1, 5		SKIN: Required to prevent all skin contact.		PROTECTIVE: Gloves, wear impervious rubber gloves.		
PREPARED BY DEPARTMENT OF HAZARDOUS COMMUNICATIONS DEPT		DATE PREPARED: FEB 2005		OTHER: Empty container may contain hazardous residue. Do not reuse for food or drink. Impervious foot wear.				
				VENTILATION REQUIREMENTS: Recommended to maintain concentration below exposure limits.				
II - HAZARDOUS INGREDIENTS				IX - SPECIAL PRECAUTIONS				
PRINCIPLE HAZARDOUS COMPONENT(S) (CHEMICAL NAMES)	CAS No.	ACGIH TLV	OSHA PEL	% OR RANGE				
Oxalic Acid	6153-56-6	1 mg/m ³	1 mg/m ³	PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed when not in use. Follow label instructions. Keep this and all chemicals out of reach of children.				
Phosphoric Acid	7664-38-2	1 mg/m ³	1 mg/m ³	SPECIAL PRECAUTIONARY STATEMENTS: Keep this and all chemicals out of reach of children.				
				NOTICE: We believe that the information contained on this material safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, expressed or implied, of merchantability fitness or otherwise is made.				
				<u>SARA Title III Reporting Requirements.</u>				
				302	Extremely Hazardous Substances): Reporting not required			
III - PHYSICAL DATA				304/CERCLA	(Spills Notification): Spills in excess of 1000 lbs must be reported.			
BOILING POINT (°F) ND		SPECIFIC GRAVITY (H ₂ O =1) 1.065		311	Community Right-To-Know, RTK): Reporting required.			
VAPOR PRESSURE (mm Hg) ND		MELTING POINT NA		312	(RTK Inventory Data): Not required.			
VAPOR DENSITY (Air - 1) ND		EVAPORATION RATE (H ₂ O = 1) NA		313	(Emissions and Releases): Not required.			
Ph 2.0		APPEARANCE AND ODOR: Clear liquid with slight acidic odor.		DOT	CORROSIVE, LIQUID, ACID, N.O.S. (Contains Phosphoric Acid and Oxalic Acid) 8, UN 1805, PG III			
SOLUBILITY IN WATER Complete				<u>References</u>				
IV - FIRE AND EXPLOSION HAZARD DATA				TOXIC SUBSTANCE CONTROL CT LIST (tsca) - INGREDIENTS LISTED				
FLAMMABILITY as per CPSC FLAME EXTENSION TEST:				PERMISSIBLE EXPOSURE REFERENCES:				
SPECIAL FIRE FIGHTING PROCEDURES : Fumes produced under fire conditions are toxic and irritating. Firefighters should wear self-contained positive fresh air breathing apparatus. Extinguish with foam, dry chemical, water fog or CO ₂ .				Registry of Toxic Effects of Chemical substances.				
UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.				Title 29 Code of Federal Regulations. National Toxicology Program (NTP) Report on Carcinogens.				
V - REACTIVITY DATA				International Agency for Research on Cancer (IARC) Monographs Title 40 Code of Federal Regulations.				
CHEMICAL STABILITY	UNSTABLE		CONDITIONS TO AVOID: Contact with alkaline materials, reactive metals.					
	STABLE	XX						
INCOMPATIBILITY (Materials to avoid)				REGULATORY STANDARDS:				
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce carbon dioxide/carbon monoxide/formic acid.				DOT Title 49 Code of Federal Regulations 172.101				
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:					
	WILL NOT OCCUR	XX						
VI - HEALTH HAZARD AREA				SARA Title III Nuclear Regulatory Commission				
ROUTE(S) OF ENTRY	EYES	Yes	SKIN	Yes	INGESTION	Yes	INHALATION	Yes
EFFECTS OF OVER EXPOSURE:								
INHALATION: Respiratory tract irritation.								
SKIN CONTACT/ABSORPTION: Skin irritation.								
INGESTION: Toxic if ingested.								
EYES: May cause irritation.								
CARCINOGENICITY		NTP?	IARC MONOGRAPHS?		OSHA REGULATED?			
EMERGENCY AND FIRST AID PROCEDURES:								
EYES AND SKIN: EYES - Immediately flush eyes for 15 minutes in clean running water. If irritation results, GET MEDICAL ATTENTION IMMEDIATELY. SKIN - Rinse skin with clear water and soap. If irritation results, apply soothing skin cream.								
INHALATION: NA								
INGESTION: If gastric problems develop, GET IMMEDIATE MEDICAL ATTENTION.								