

MATERIAL SAFETY DATA SHEET – 100 DWL

Manufactured by: Alklean Industries, Inc. For Chemical Emergency, call INFOTRAC 1-800-535-5053
2111 Catalina Outside U.S. call 001-352-323-3500
Pasadena, TX 77503 Date Prepared: 12/1/2008

SECTION I – PRODUCT IDENTIFICATION

Product Name: 100 DWL
Synonyms:
Chemical Description: Mildly Alkaline Aqueous Detergent
Intended Use: Industrial Detergent for Fleet Washing

SECTION II – HAZARDOUS INGREDIENTS

Chemical ID	CAS Number	% Weight	OSHA PEL	ACGIH TLV

SECTION III – PHYSICAL & CHEMICAL PROPERTIES

Appearance and Odor: Dark pink liquid with aromatic odor pH: 10
Boiling Point °F/C: 220F Specific Gravity (Water=1): 1.12
Vapor Pressure (mm Hg): Melting Point (°F/C):
Vapor Density (Air=1): <1 Evaporation Rate (Butyl Acetate=1):
Solubility in Water: 100%

SECTION IV – FIRE AND EXPLOSION HAZARD

Flash Point (Method): None Flammable Limits (LFL/UFL):
Extinguishing Media:
Special Fire Fighting Procedures: None
Fire and Explosion Hazards: None

SECTION V – HEALTH HAZARD AND FIRST AID

Routes of Entry (Inhale, Ingest, Skin, Eye): All
Health Hazard (Acute and Chronic): May cause eye and skin irritation
Carcinogen/Details:
OSHA Regulated?
Signs and Symptoms of Exposure: See "Health Hazard" above
Medical Conditions Generally Aggravated by Exposure:
Emergency and First Aid Procedures: Inhalation -
Ingestion - DO NOT induce vomiting. Drink milk or water and seek medical attention.
Skin - Flush with plenty of water for 15 minutes.
Eyes - Flush with water and seek medical attention.

SECTION VI – STABILITY AND REACTIVITY

Stability: Stable Conditions to Avoid:
Incompatibles:
Hazardous Decomposition:
Hazardous Polymerization: Will Not Occur Conditions to Avoid:

SECTION VII – HANDLING AND STORAGE

Handling:

Respiratory Protection:

Ventilation:

Hand Protection: Rubber gloves

Eye Protection: Safety glasses or goggles

Other Protective Clothing/Equipment: Rubber apron when handling full strength.

Work/Hygienic Practices:

Storage: Store in steel or plastic containers.

Other Precautions: Keep away from children and untrained personnel.

SECTION VIII – SPILL AND DISPOSAL

Containment:

Clean-Up: Flush with large quantities of water.

Disposal: Disposal of waste may be subject to federal, state, and local regulations. Users should review their regulations.

Other Emergency Advice:

SECTION IX – TRANSPORTING

SECTION X – REGULATORY INFORMATION

SECTION XI – NFPA HAZARD RATINGS

	Health			
	Flammability			
	Reactivity			
0 = Minimal	1 = Slight	2 = Moderate	3 = Serious	4 = Severe

SECTION XII – OTHER INFORMATION

This data is offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

SECTION XIII – REFERENCES

END