

Material Safety Data Sheet 01-01-2009	Mike's Pump Service 6473 23 Mile Road Shelby township, MI 48316	Emergency Telephone 1-800-255-3924 Chem-Tel Inc.
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Section One - Product Description

Identity : **Dyna Mike**

HMIS Codes:
Health 2
Flammability 1
Reactivity 0
Protective Equipment B

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Section Two - Hazardous Ingredients

Chemical Name	Cas Number	%Present	Osha Pel	Acgiv Tlv
Sodium Metasilicate	6834-92-0	2 %	None Established	None Established
Ethylene Glycol Monobutyl Ether	111-76-2	3.5 %	50 PPM	25 PPM
Sodium Hydroxide	1310-73-2	2 %	2mg/m3	2mg/m3

Section Three - Physical Data

Appearance And Odor: Water Thin Red Liquid, Aromatic Odor

Boiling Point: 209°F	Vapor Density: N.A.
Specific Gravity: 1.09	Evaporation Rate: N.A.
Vapor Pressure: N.A.	Solubility In Water: 100%
% Volatile By Volume: 91.6	pH (Concentrate): 13.5

Section Four - Fire Fighting Data

Flash Point: 210°F	Special Fire Fighting Procedures: None
Flammable Limits: Unknown	Extinguishing Media: Water, Dry Chemical Or Foam
Lower Explosive Limit: N.A.	Unusual Fire And Explosion Hazards: None Known
Upper Explosive Limit: N.A.	

Section Five - Reactivity Data

Stability: Stable	Hazardous Decomposition Or Byproducts:
Incompatibility: Strong Acids	None
Hazardous Polymerization: Will Not Occur	Conditions To Avoid Uncontrolled Polymerization:
Conditions To Avoid: None	None

Section Six - Health & First Aid Data

Primary Route (S) Of Entry: Eye Contact, Skin Contact, Inhalation, Ingestion

Health Hazards (Acute And Chronic) : Contact with eyes, skin and mucous membranes can cause severe burns. Irritation of the respiratory tract. Material corrosive via all routes of entry.

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Signs And Symptoms Of Overexposure:

Eyes -Stinging, Severe Irritation.

Skin- Severe Stinging, Redness.

Respiratory: Soreness In Respiratory Tract, Chest Tightness, Difficulty Breathing.

Carcinogenicity: No

Emergency and First Aid Procedures

Eye contact: Immediately flush with large quantities of water for at least 15 minutes while holding the eyelids open. Contact a physician immediately.

Skin contact: Immediately remove contaminated clothing and flush area with large quantities of water for at least 15 minutes. Contact a Physician if irritation develops.

Ingestion: If patient conscious, give several glasses of water for dilution effect and contact a physician. Do not induce vomiting. Do not give an unconscious person anything by mouth.

Inhalation: Remove from contaminated atmosphere. If breathing has stopped, give artificial respiration then oxygen if needed. Contact a Physician.

Note to Physician: None

Section Seven - Spill And Disposal Procedures

Spill and release procedures: Absorb spilled liquids with inert material of absorbent material. Scoop or shovel absorbed material into containers. Dry mop or use absorbent material to remove final traces.

Waste disposal method: Check local, state, and federal regulations. May be hauled to approved landfill or flushed into sewer. Neutralization of pH required.

Section Eight - Special Protection Information

Respiratory protection: none required, dust mask recommended.

Ventilation: local and mechanical exhaust, none required.

Eye protection: goggles or face shield

Protective gloves: Rubber preferred

Other protective clothing or equipment: impervious clothing preferred to prevent skin contact.

Section Nine - Special Precautions

Work/hygienic practices: wash thoroughly after handling. Wash contaminated clothes before re-use. Check protective clothing, particularly gloves for leaks before use.

Handling and storage: store in cool, dry, well ventilated area. Keep closed when not in use.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN