

MATERIAL SAFETY DATA SHEET
OSHA-20 DATA

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As used on Label and List)

OXY STOP WHITE

Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name
MEC Chemicals

Emergency Telephone Number

1-800-831-4963

Address (Number, Street, city, State, and ZIP Code)

625 Simmons Lane, Johnstown, PA 15909

Telephone Number for Information

1-800-831-4963

Date Prepared

11-17-99

Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NONE	NONE	NONE		

SARA TITLE III SECTION 313 REPORTING IS NOT REQUIRED FOR THIS MATERIAL.

Section III – Physical/Chemical Characteristics

Boiling Point

212 F

Specific Gravity (H₂O = 1)

1.030

Vapor Pressure (mm Hg.)

Not known

Melting Point

NA

Vapor Density (AIR = 1)

NA

Evaporation Rate

(WATER = 1) **1**

Solubility in Water

100%

Appearance and Odor

Clear light straw colored liquid, chemical odor.

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)

None, TCC

Flammable Limits

NA

LEL

UEL

Extinguishing Media

None required

Special Fire Fighting Procedures

Spray drums with water during fires to prevent rupture. Nitrogen oxides and other irritating or toxic gases may be generated during the combustion of this material. For major exposure to combustion products from this material, wear protective clothing and self-contained breathing apparatus.

Unusual Fire and Explosion Hazards

None known

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable X		

Incompatibility (Materials to Avoid) **Strong acids and oxidizing agents.**Hazardous Decomposition or Byproducts **Nitrogen oxides from combustion.**

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation? NO	Skin? NO	Ingestion? YES
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Health Hazards (Acute and Chronic)

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
NONE	NO	NO	NO

Signs and Symptoms of Exposure **Irritated eyes and skin from contact with the cleaner concentrate. Severe diarrhea and gastrointestinal track irritation from ingestion of the concentrate. Lung and throat irritation from excess inhalation of vapors or misted product.**

Medical Conditions

Generally Aggravated by Exposure **Irritated eyes upon contact with concentration. Skin irritation from prolonged contact with the concentrate. Severe diarrhea and gastrointestinal track irritation from ingestion of concentrate.**

Emergency and First Aid Procedures: **Eyes – Wash with water until irritation stops; if it persists see a physician. Skin – Wash from open skin areas with water until irritation stops. Remove contaminated clothing and wash before reuse. Ingestion – drink lots of water and see a physician. Note to physician- treat as soap or detergent concentrate ingestion. Wash from skin with water.**

Steps to Be Taken in Case Material is Released or Spilled: **Contain spill and pick up excess liquid with a mop or wet-vac. Cover residual spill area with an absorbent, shovel up and place in container for disposal.**

Waste Disposal Method: **Dispose of all chemical materials in accordance with local, state, and federal regulations. Contact your local EPA for a licensed disposal service and guidance for disposal in your area.**

Precautions to Be Taken in Handling and Storing: **Store between 35 and 90 F.**Other Precautions: **Keep out of reach of children. Keep containers closed.****Section VII – Precautions for Safe Handling and Use**Respiratory Protection (*Specify Type*): **NONE REQUIRED**

Ventilation: YES	Local Exhaust: Adequate to remove odors from the work area.	Special
	Mechanical (<i>General</i>)	

Protective Gloves: Yes, rubber or vinyl for concentrate.	Eye Protection: Glasses or goggles
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Other Protective Clothing or Equipment: **Eye wash and shower for major contact.**Work/Hygienic Practices: **Wash after handling concentrate and before eating.**