

MSD: Elbow Grease

ND = Not Determined, NE = Not Established, NA = Not Applicable

Product:

Name: Elbow Grease Oven Cleaner
Number: KY33
Type: Oven Cleaner
Chemical Family: Sodium Hydroxide Cleaner

Hazard Rating:

Health: 3
Flamability: 0
Reactivity: 0
P. Protection: 0

Chemical Name:

Sodium Hydroxide

CAS NO	WT%	PEL	TWA-LTV	STEL-TLV	Carcin
1310-73-2	7-15	50	25	NA	N

Boiling Range:	212 F	Vapor Density:	Air
Vapor Pressure:	ND	Solubility in Water:	100%
%Volatile:	80-90	pH:	13.3
Specific Gravity:	1.06	Evaporation Rate:	Water
Extinguishing Media:	NA		

Upper Explosive Limit:	NA
Unusual Fire & Explosion Hazards:	NA
Special Fire Fighting Procedure:	NA
Flash Point (Method Used):	NA

Physical Description:	Clear, Viscous Liquid -Mild Odor
Stability:	Stable
Incompatibility:	Strong Acids
Hazardous decomposition products:	Normal Products of Combustion
Hazardous Polymerization:	Will not occur

Precautions to be taken in handling & Storage: Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For Institutional use only. **Store away from fire. Strongly alkali**

Respiratory Protection:	No Special Requirements if good ventilation is maintained
Protective Gloves:	Waterproof or Chemical Resistant
Eye Protection:	Where contact is possible wear goggles.
Ventilation:	Provide good ventilation to keep LTV at acceptable levels.

Spillage: Mop up. Or pick up with wet vac, or absorb with suitable absorbent. For large dike area, neutralize with a mild or dilute acid.

Disposal: In accordance with Federal, State, & Local Regulations.

Physical Hazards:

Eyes: Eye irritant. Liquid & mist may injure/burn eyes. Prolonged contact may cause permanent damage.

Skin: Severe irritant, may cause redness, swelling, & possible skin damage.

Inhalation: Inhalation of vapor or mist may irritate respiratory tract. High concentrations of vapor may cause headaches, dizziness, & nausea

Ingestion: If ingested, product may cause severe burns to mouth, throat & stomach. May cause severe chemical burns to the tissue. Preexisting eye, throat, internal & respiratory conditions may be aggravated.

Treatment:

Eyes: Flush with water continuously for at least 15 min. Seek medical attention immediately
Remove clothing immediately

Skin: Flush with water. See a physician if irritation develops.

Inhalation: Remove to fresh air. Call a physician if symptoms persist.

Ingestion: Drink 2 glasses of water. Seek medical attention immediately

Supplier Information:

Name: IDP LABS

Address: 1719 West Farms Rd.
Bronx, N.Y.10460

Telephone: 1-800-877-0847