

Osha Material Data Sheet
Diablo Products Inc. Carbon Kleen
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SECTION I. GENERAL PRODUCT DATA
PRODUCT NAME FILTER KLEEN
CHEMICAL STRENGTH HEAVY DUTY ALKALI DEGREASER
DOT CODE CLASS 55 SOAP & DETERGENT
CHEMICAL FAMILY HD ALKALI GREASE CUTTER

Date Revised

3-10-2020

SECTION II. COMPOSITION

COMPONENTS	CAS #	OSHA PEL	ACGIH TLV
SODIUM HYDROXIDE	1310-73-2	2MG/M3	2MG/M3

SECTION III. PHYSICAL DATA

BOILING POINT	212
VAPOR PRESSURE	N/A
VAPOR DENSITY	N/A
SOLUBILITY IN WATER	COMPLETE
APPEARANCE	CLEAR SOAPY LIQUID
SPECIFIC GRAVITY	1.11
PERCENT VOLATILE	N/A
EVAPORATION RATE	MEDIUM
PH CONCENTRATE	13.5

SECTION IV. FIRE & EXPOSURE

FLASH POINT	NON FLAMMABLE
EXTINGUISHING MEDIA	NON FLAMMABLE
FLAMMABLE LIMITS	NON FLAMMABLE
SPECIAL PROCEDURES	NON FLAMMABLE
FIRE EXPLOSION HAZARDS	NON FLAMMABLE

SECTION V. HEALTH HAZARD

EFFECTS OF EXPOSURE	MAY CAUSE SKIN IRRITATION
CARCINOGENS	NONE
EMERGENCY FIRST AID	WASH OFF ANY PRODUCT CONTACT AREAS WITH CLEAN COOL WATER
INHALATION	USE IN OPEN AREA OPEN DOORS OR WINDOWS IF NECESSARY
SKIN EYE CONTACT	FLUSH EYES WITH COLD WATER FOR 10 MINUTES FLUSH SKIN WITH WARM WATER
INGESTION	DRINK MILK THEN CONSULT A PHYSICIAN

SECTION VI. REACTIVITY

STABILITY	100%
HAZARD POLYMERIZATION	WILL NOT OCCUR
INCOMPATIBILITY	ACID PRODUCT WILL CAUSE NEUTRALIZATION OF CLEANING POWER OF THIS PRODUCT
HAZARD DECOMPOSITION	WILL NOT OCCUR

SECTION VII. SPILL OR LEAK PROCEDURE

WASTE DISPOSAL	CLOSE CONTAINER FLUSH AREA WITH LARGE VOLUME OF WATER
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SECTION VIII. SPECIAL SPILL PROTECTION & EQUIPMENT

EYES	WEAR PROTECTIVE EYE GLASSES
SKIN	WEAR RUBBER GLOVES
RESPIRATORY	NONE NECESSARY
VENTILATION	NONE NECESSARY USE IN OPEN AREA OR OPEN DOORS & WINDOWS
OTHER	CAUTION SPILLS WILL CAUSE SLIPPERY CONDITIONS ON FLOORS

SECTION IX. SPECIAL PRECAUTIONS

HANDLING & STORAGE	STORE IN A COOL DRY PLACE AT ROOM TEMPERATURE (60 TO 75 DEGREES) DO NOT FREEZE
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