

CX-88 Non-Caustic Non-Butyl Degreaser

Industrial degreaser for compatible equipment and surfaces

Controlled safety source: SDS_CX88.pdf, SDS UC-015, revision January 20, 2026. This TDS does not replace the current Safety Data Sheet.

PRODUCT OVERVIEW

CX-88 is a professional industrial degreaser for compatible equipment, components and hard surfaces. The current SDS identifies the product as CX-88 and the commercial product family as CX-88 Non-Caustic Non-Butyl Degreaser.

Recommended use	Degreaser	Physical state	Liquid
Appearance / odor	Dark green liquid / pleasant	pH	8.5-9.5
Water solubility	Completely soluble	Boiling point	100 C / 212 F
Flash point	Non-flammable	Transport	Not regulated
Hazard classification	Not classified as a hazardous substance or mixture	NFPA	1-0-0

APPROVED DILUTION SCHEDULE

Application	CX-88 : Water
Stain and oil removal	1:10
Compressors and machine tools	1:20
Lights and shop walls	1:20
Floors, tile, offices and stores	1:130
Oily shop floors	1:100
General maintenance	1:40
Manual car wash	1:100
Truck wash	1:50
Tanker wash	1:25
Steam cleaning	1:100
Aircraft cleaning	1:30
Laundry pre-spot	1:4
Concrete	1:10

Commercial 55-gallon-water batches: Extra heavy duty 5 gal CX-88; Heavy duty 2 gal; Medium heavy duty 1 gal; Normal heavy duty 2 qt. Do not alter listed ratios without written technical authorization.

SHIPPING, PACKAGE AND LOGISTICS

Variant	Physical Package	SKU	Gross Weight	Dimensions	NMFC	Class
Standard	1 Gallon Jug	CX001	8.8 lb	6 x 6 x 12 in	48580	70
Standard	5 Gallon Bucket	CX005	44 lb	10.25 x 10.25 x 14.75 in	48580	70
Standard	55 Gallon Drum	CX055	484 lb	23.5 x 23.5 x 35 in	48580	70
Standard	250 Gallon Tote	CX250	2,200 lb	40 x 47 x 46 in	48580	70
Double Strength	250 Gallon Tote	CX500	2,200 lb	40 x 47 x 46 in	48580	70
Triple Strength	250 Gallon Tote	CX750	2,200 lb	40 x 47 x 46 in	48580	70

DOT, IATA and IMDG: not regulated as dangerous goods or hazardous materials. NMFC 48580 / Freight Class 70 is the current master-matrix value.

NFPA 704



Health	1	Slight health hazard
Flammability	0	Non-flammable
Instability	0	Stable under normal conditions
Special	-	Not determined

GHS HAZARD COMMUNICATION

No GHS pictogram required

Current SDS: not classified as a hazardous substance or mixture.
Signal word: none.
Hazard statements: none.

SAFE HANDLING AND PPE

- Avoid eye contact, prolonged skin contact and breathing vapor, mist or spray.
- Wear safety glasses or chemical splash goggles.
- Use impervious protective clothing and suitable chemical-resistant gloves.
- Ensure adequate ventilation, especially in confined areas.
- If vapor forms or ventilation is inadequate, use respiratory protection with an approved filter.
- Keep eyewash and emergency shower facilities immediately accessible.
- Concentrated product on floors may create a slip hazard.

STORAGE AND INCOMPATIBILITIES

- Keep container tightly closed in a cool, dry, well-ventilated place.
- Store locked up and keep out of reach of children and pets.
- Protect from freezing; thaw completely before use if frozen.
- Section 7 lists acids, bleach and ammonia as incompatible.
- Section 10 lists oxidizing agents as incompatible.
- Do not mix with unknown chemicals.

FIRST AID FROM CURRENT SDS

Exposure	Current SDS direction
Eyes	Immediately flush with plenty of water. After initial flushing, remove contact lenses and continue flushing for at least 15 minutes.
Skin	Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
Inhalation	Remove to fresh air.
Ingestion	Induce vomiting. Drink a large quantity of milk. Immediately call a poison center or doctor/physician.

Emergency contact: INFOTRAC 1-800-535-5053 North America; 1-352-323-3500 International.

APPLICATION AND RINSING

- Approved methods include brush, spray, steam foamer, floor scrubber, pressure washer, sponge or hand wipe.
- Confirm material compatibility before use; test an inconspicuous area when compatibility is uncertain.
- Apply at the listed dilution for the intended application.
- Pressure, flow, product temperature, equipment temperature and dwell/circulation time are not established by the current SDS.
- Do not invent or estimate those parameters. Use approved site or technical instructions where required.
- Rinse with clean water after cleaning until visible residue, foam and loosened contamination are removed.
- Recover rinsate through the site-approved containment system.

SPILL, FIRE AND ENVIRONMENTAL HANDLING

- Stop the release if safe and protect drains.
- Contain the material and absorb with compatible inert material.
- The SDS permits neutralizing residue with citric acid or another neutralizing agent for basic materials; neutralization should be performed only by trained personnel under an approved procedure.
- Transfer recovered material to properly labeled containers.
- The product is non-flammable. Use extinguishing media appropriate to the surrounding fire.
- Cool exposed containers with water; overheated drums may rupture because of steam.
- The SDS states the product is readily biodegradable and not classified as environmentally hazardous, but large or frequent spills may still be harmful.

TRANSPORTATION AND REGULATORY PROFILE

Mode / Field	Controlled value
DOT	NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIALS
IATA	NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIALS
IMDG	NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIALS
CERCLA RQ	No reportable quantity identified in the current SDS
California Proposition 65	Current SDS states this product does not contain Proposition 65 chemicals.

DOCUMENT CONTROL

Product	CX-88 Non-Caustic Non-Butyl Degreaser
Product code	CX
Safety source	SDS_CX88.pdf SDS UC-015 revision January 20, 2026 Version 1
Operational source	CX88_TDS.PDF Revision 1, August 4, 2026
Shipping source	2026 Ultimate Chemicals Product Shipping Specs Matrix.xlsx
NFPA asset	NFPA_1-0-0.svg
GHS	Text-only hazard communication; no pictogram required
Header artwork	Approved Ultimate Chemicals logo upper left; approved glow logo upper right because no official CX-88 product-specific logo is identified
Program/footer artwork	Approved glow logo. CX is not on the controlled Zero Hour badge list.

QUICK ACCESS

Scan the QR code or select the printed URL. Each printed URL is embedded as a clickable PDF hyperlink.

PRODUCT PAGE



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TDS



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