



Safety Data Sheet

877-4-JANSAN • www.nextgensupply.com

SECTION 1: Identification			
Product Name	HD-32 Heavy Duty Degreaser	Product Code	HD321/ HD325/ HD3255/HD32TP/HD32QT
Recommended Use	All-purpose cleaning and degreasing		
Supplier	Next-Gen Supply Group 11 Norfolk Street Mansfield, MA 02048 877-452-6726		Emergency Telephone
			INFOTRAC: 1-800-535-5053
SECTION 2: Hazard(s) identification			
This product does not contain hazardous ingredients as defined in OSHA 29 CFR 1910.1200		Hazards not otherwise classified or not covered by GHS	
		None	
SECTION 3: Composition/Information on Ingredients			
No chemicals in this product are subject to the regulatory regulations of SARA 302, SARA 304, SARA 311/312, SARA 313, and California Proposition 65.			
SECTION 4: First Aid Measures			
If medical advice is needed, have product container or label at hand.			
Necessary measures for routes of exposure	IF SWALLOWED: Harmful if swallowed. Rinse mouth. DO NOT induce vomiting. Call poison center, 911 or emergency medical service.		
	IF ON SKIN: Remove contaminated clothing and wash before reuse. Rinse affected areas with plenty of soap and water or shower. If skin irritation occurs, get medical advice/attention.		
	IF INHALED: Remove person to fresh air and keep comfortable for breathing.		
	IF IN EYES: Rinse carefully with water for several minutes. Remove contact lenses, if easy to do. Continue rinsing.		
Most important symptoms/ effects, acute and delayed.	Acute exposure may cause skin burns/irritation or eye irritation.		
Immediate medical attention and special treatment, if necessary	Move victim to fresh air. Immediately call poison center, 911 or medical aid.		

SECTION 5: Fire-fighting Measures

Suitable extinguishing media.	Dry chemical, CO ₂ , alcohol resistant foam or water spray
Specific hazards arising from the chemical	None
Special protective equipment and precautions for fire-fighters.	Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing specifically recommended by the manufacturer. It may provide little or no thermal protection.
Emergency Response Guide Number	Not applicable

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.	Chemically protective gloves, clothing and safety eyewear are recommended for large spills or extended exposure.
Environmental precautions.	Prevent entry into waterways, sewers, basements or confined areas. Collect spillage.
Methods and materials for containment and cleaning up.	Stop leak if you can without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers. Collect Spillage. Contact a licensed professional waste disposal service to dispose of this material.

SECTION 7: Handling and Storage

Precautions for safe handling.	Avoid cross-contamination. Do not eat, drink or smoke in areas where this material is used. After handling, always wash hands thoroughly with soap and water. Use only with adequate ventilation/personal protection.
Conditions for safe storage, including any incompatibilities.	Store containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials, Keep containers tightly closed and properly labeled.

SECTION 8: Exposure Controls/Personal Protection

Control parameters	Use in accordance with the manufacturer's instructions. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday.
Appropriate engineering controls	Provide local ventilation. Respiratory equipment is not required. For nuisance exposures use type OV/AG (US) respiratory cartridges.
Individual protection measures	Protective gloves and eyewear are recommended but not required when used as directed.

SECTION 9: Physical and Chemical Properties

Appearance	Green transparent liquid	Boiling Point	Ca 212°F
Odor	Citrus fragrance added	Solubility in Water	Complete
Specific Gravity	1.02-1.04	Evaporation Rate	Similar to water
pH at concentrate	12.2-12.7	Odor threshold	No data available
pH at use dilution	7.2-7.7	Volatile Organic Compound	0%

SECTION 10: Stability and Reactivity

Reactivity	No data available.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	No data available.
Conditions to avoid	No data available.
Incompatible materials	Acids and strong oxidizers
Hazardous decomposition products	No data available.

SECTION 11: Toxicological Information

IARC	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC
ACGIH	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH
NTP	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP
OSHA	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA
Additional Information	None available on this product.

SECTION 12: Ecological Information

None available on this product.

SECTION 13: Disposal Considerations

Dispose of contents/container in accordance with local/state/federal and international regulations. Collect spillage. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Once rinsed contaminate packaging can be recycled.

SECTION 14: Transport Information

Not U.S. DOT regulated for ground transport

SECTION 15: Regulatory Information

This material does not contain any components subject to the reporting requirements of SARA Title III, Section 313.
This material does not contain any components subject to the reporting requirements of SARA Title III, Section 302.
This material does not contain any components subject to the reporting requirements of SARA Title III, Section 304.
This material does not contain any components subject to SARA 311/312.

California Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

**SECTION 16: Other Information**

Revision prepared 02/11/2022 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only.
Previous version dated 09/20/2017.

DISCLAIMER: Whereas the use and handling of this product is not within the control of Next-Gen Supply Group, it is the responsibility of the user to determine the suitability of the product for its intended application. The user assumes all risk and liability for the safe use of the product, utilizing the information provided in this document as a guide. Next-Gen Supply Group accepts no liability for damages or loss incurred from the misuse and mishandling of this product.