



MICROPLEX[®] N

Environmental

What is MicroPlex[®] N?

Nitrifying microbial strains for biological wastewater treatment.

What does MicroPlex[®] N do?

Restores nitrifying capacity under toxic, inhibitory, or cold weather conditions.

BENEFITS OF USE:

- Minimizes upsets in system.
- Improves overall system performance.

APPLICATION:

Shake well before using. Contents are highly concentrated. Can be applied to the aeration zone either directly into the wastewater flow or sprayed over the surface of the water within the aeration zone.

CONSULT: Consult your local Huma[®] Environmental Representative or other soil or wastewater specialist for site-specific recommendations.

Biological Wastewater Remediation

Hydrocarbon Degrading Bioformula for Wastewater Plants

Activated Bugs™

Derived from Nitrosomonas and Nitrobacter microbial strains.

SHAKE WELL BEFORE USE

Should be applied directly to the wastewater flow.

APPLICATION INFORMATION

Application	Minimum Dose	Maximum Dose
Normal/ Maintenance	Up to 1 gal/MGD	Up to 4 gal/MGD
	Up to 1 L per 1,000 m ³ /day	Up to 4 L per 1,000 m ³ /day
Start-Up/ Upset	Up to 24 gal/MGD	Up to 40 gal/MGD
	Up to 24 L per 1,000 m ³ /day	Up to 40 L per 1,000 m ³ /day
Severe Upset	Up to 34 gal/MGD	Up to 60 gal/MGD
	Up to 34 L per 1,000 m ³ /day	Up to 60 L per 1,000 m ³ /day

CONTACT YOUR LOCAL HUMA[®] ENVIRONMENTAL REPRESENTATIVE FOR SPECIFIC USAGE RECOMMENDATIONS.

Shelf life:
Must use with 6 months
of product receipt.

1 liter • Net Wt. 2.19 lb
1 liter • Net Wt. 101 kg

8.42 lb per gallon @ 68°F.
1.01 kg per liter @ 20°C.
pH 6.0–8.0



Powered By
**Micro Carbon
Technology[®]**

huma.us

SAFETY

KEEP OUT OF REACH OF CHILDREN

CAUTION:

Harmful if swallowed.

PRODUCT CHARACTERISTICS:

A light pink to red liquid.

STORAGE AND DISPOSAL:

Keep refrigerated. Keep product in original container. Store in dry area at 45°F to 105°F (7°C to 40°C). Do Not Freeze. Do not transfer into food or drink containers. Wash with soap and triple rinse when empty for recycling. Always dispose of container in accordance with local, state and/or federal regulations.

CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, and other factors are beyond the control of the seller.

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