

Certificate of Approval

This is to certify that the Management System of:

Messer North America Inc.

200 Somerset Corporate Boulevard, Bridgewater, NJ, 08807, United States

has been approved by LRQA to the following standards:

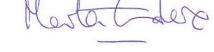
ISO 14001:2015

Approval number(s): ISO 14001 - 00042203

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Production and Distribution of Gases, including Specialty Gases for the Industrial, Medical, Electronic, Food, and Beverage Markets.



Marta Escudero

Regional Director, United Kingdom and Americas (UKAM)

Issued by: LRQA Limited



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Certificate Schedule

Location	Activities
Bridgewater, NJ 200 Somerset Corporate Boulevard, Bridgewater, NJ, 08807, United States	ISO 14001:2015 Management Headquarters and Support Functions including Customer Contract Management and Purchasing.
37 Laws Brook Road, Acton, MA, 01720, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
85 Airco Boulevard, Aiken, SC, 29801, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen. Production of Crude Argon.
4301 Hurricane Creek Blvd, Antioch, TN, 37013, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen. Production of Crude Argon.
100 South Airhart Drive, Baytown, TX, 77520, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
4220 South Walters Road, Beloit, WI, 53511, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen and Nitrogen.
2610 18th Avenue, Bessemer, AL, 35020, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
1011 E Market Street, Bethlehem, PA, 18107, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.



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Location	Activities
1011 E Market Street, Bethlehem, PA, 18107, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
3616 7th Ave North, Birmingham, AL, 35222, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
1000 Washington Avenue, Braddock, PA, 15104, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
Brandon, MS 159 Andrew Chapel Road, Brandon, MS, 39042, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
101 Katherine Street, Buffalo, NY, 14210, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
308 NC Highway 54, Carrboro, NC, 27510, United States	ISO 14001:2015 Filling and Delivery of Helium in Cylinders.
1290 East Sepulveda Boulevard, Carson, CA, 90745, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
20 Guyton Drive, Cartersville, GA, 30121, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen and Nitrogen.
5638 Faith Home Road, Ceres, CA, 95307, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.



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Location	Activities
1040 Industrial Drive, Cherokee, AL, 35616, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
660 North Baldwin Park Boulevard, City of Industry, CA, 91746, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
660 North Baldwin Park Boulevard, City of Industry, CA, 91746, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
6000 Philadelphia Pike, Claymont, DE, 19703, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
210 N. Cedar Street, Coffeyville, KS, 67337, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
14207 County Road G, Cortez, CO, 81321, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
900 Linde Lane Highway 20, Decatur, AL, 35601, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
6744 County Road 10, Delta, OH, 43515, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
370 Owens Road, Fulton, NY, 13069, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.



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Location	Activities
1699 Feddern Avenue, Grove City, OH, 43123, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
1200 South Delmar, Hartford, IL, 62048, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
221 S Hopewell Street, Hopewell, VA, 23860, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
9 Ranger Road, Kittery, ME, 03904, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen. Production of Crude Argon.
7996 North State Road 39, LaPorte, IN, 46350, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
1680 Buckeye Road, Lima, OH, 45804, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
3537 Fieldstone Trace, Midland, NC, 28107, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
1998 Albright Road, Montgomery, IL, 60538, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
616 Dry Run Road, New Cumberland, WV, 26047, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.



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Location	Activities
Orlando, FL 1134 Central Florida Parkway, Orlando, FL, 32837, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
3805 West Highway 4, Otis, KS, 67565, United States	ISO 14001:2015 Production and Delivery of Bulk Helium.
Pasadena, TX 5757A Underwood Road, Pasadena, TX, 77507, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
125 Distillery Road, Pekin, IL, 61554, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
3460 South 3350 West, Price, UT, 84501, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
5858 88th Street, Sacramento, CA, 95828, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
3809 West Calvert Street, South Bend, IN, 46613, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
1 Greenwich Street, Stewartsville, NJ, 08806, United States	ISO 14001:2015 Bulk Distribution Scheduling and Remote Operation of Air Separation Unit Plants.
300 Metro Drive, Terrell, TX, 75160, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen. Production of Crude Argon.



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Location	Activities
2535 Del Amo Boulevard, Torrance, CA, 90503, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
4715 Northeast 78th Street, Vancouver, WA, 98665, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
4715 Northeast 78th Street, Vancouver, WA, 98665, United States	ISO 14001:2015 Filling and Delivery of Helium in Tube Trailers and Cylinders.
9938 DuPont Road, Washington, WV, 26181, United States	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.
1002 Terra Drive, Woodward, OK, 73801, United States	ISO 14001:2015 Production and Delivery of Bulk Carbon Dioxide.
1980 St Patrice East, Magog, J1X 3W5, Quebec, Canada	ISO 14001:2015 Production and Delivery of Bulk Hydrogen.
800 Highway 22, Trail, V1R 4L5, British Columbia, Canada	ISO 14001:2015 Production and Delivery of Bulk Oxygen, Nitrogen, and Argon.



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