

M110N95 Particulate Respirator

- Meets NIOSH 42CFR84 N95 requirements. TC-84A-5463 (refer to attached certificate)
- A smaller alternative to M210N95
- All filters are designed to provide economical protection
- Maintenance free
- Adjustable nose-clip conforms to nose for a secure seal and reduced eyewear fogging
- Comfortable to wear and easy to use



Product Code

400WSRM110N95

Mask size	Height (inner)	Width (inner)
M247 N95	100±5	125±5

Remark: All measurements are in millimeters

Respirators Per Box M110 N95	Respirators Per Case
20	240



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

NIOSH Reference: TN-18478
Mfr. Reference: MAK-1204

Centers for Disease Control
and Prevention (CDC)
National Institute for Occupational
Safety and Health (NIOSH)
National Personal Protective
Technology Laboratory (NPPTL)
P.O. Box 18070
Pittsburgh, PA 15236-0070
Phone: 412-386-4000
Fax: 412-386-4051
May 23, 2012

Mr. Alexander Freedman, President
Makrite Industries Inc.
236 Upland Avenue
Newton Highlands, Massachusetts 02461-2003

Dear Mr. Freedman:

The National Institute for Occupational Safety and Health (NIOSH) has reviewed your request accepted May 4, 2012. This request was for an extension of approval to TC-84A-5463, TC-84A-5411, TC-84A-5460 and TC-84A-5525 to add private label versions of the N95 filtering facepiece models 9500-N95S, 9500-N95, 9500V-N95 (with exhalation valve) and 9500-N95OV for PDS International PTE LTD of Singapore, as the models WSRM110-N95, WSRM210-N95, WSRM511-N95 and WSRM247-N95, reference the assembly matrices included in MAK1204AM1.xls.

This request is granted. Approval is granted only for documentation written in the English language. It is the manufacturer's responsibility to correctly translate materials desired in languages other than English.

The CD enclosed with this letter contains the final respirator labels. The abbreviated labels have been accepted as submitted. The cautions and limitations which apply to this approval are on the approval labels. Only those assemblies affected by this request, or where new approval numbers are assigned, apply to this approval action. Production approval labels cannot include information on unapproved configurations.

The approved assemblies consist of the parts as listed on the approval labels and the assembly matrices. Parts are to be marked with the numbers indicated on the approval label in a legible and permanent manner (marking cannot be removed without evidence of its previous presence).

The manufacturer is responsible for properly packaging, labeling, and controlling the respirators produced under this private label approval. At a minimum, the items that must be controlled are the approved user instructions, all approval labeling, all approved packaging, use claims, marketing materials, and the respirator design and construction details. Any change to these NIOSH-approved respirators or to the approval documentation without prior notification and approval is a violation of this approval and renders this certification as invalid.

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No changes may be made to any respirators and accompanying documentation without prior written approval of NIOSH. Requests for changes must be submitted to NIOSH and a modification of this approval must be granted before changes are made.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "Heinz W. Ahlers". The signature is fluid and cursive, with the first name being the most prominent.

Heinz W. Ahlers
Chief, Technology Evaluation Branch
National Personal Protective Technology Laboratory

Enclosures



National Institute for Occupational Safety and Health
National Personal Protective Technology Laboratory
Technology Evaluation Branch
Certification, Evaluation and Testing Section
P.O. Box 18070
Pittsburgh, PA 15236

PROJECT BACKGROUND REPORT

Task Number: TN-18478

Manufacturer: Makrite Industries, Inc.

Prepared by: Tom Pouchot

Date: May 21, 2012

Background Information

In an application accepted May 4, 2012 Makrite Industries requested extensions of approvals to TC-84A-5463, TC-84A-5411, TC-84A-5460 and TC-84A-5525 to add private label versions of these N95 filtering facepiece models 9500-N95S, 9500-N95, 9500V-N95 (with exhalation valve) and 9500-N95OV for PDS International PTE LTD of Singapore, as the models WSRM110-N95, WSRM210-N95, WSRM511-N95 and WSRM247-N95, reference the assembly matrices included in MAK1204AM1.xls.

No testing was performed as the addition of the private label versions did not change the respirator designs or functions. These respirators were successfully tested under TN-17811, TN-17685, TN-17766 and TN-18190.