

NIOSH Reference: TN-18074 Mfr. Reference: GER00316 Centers for Disease Control and Prevention (CDC) National Institute for Occupational Safety and Health (NIOSH) National Personal Protective Technology Laboratory (NPPTL)

Pittsburgh, PA 15236-0070 Phone: 412-386-4000 Fax: 412-386-4051 December 7, 2011

P.O. Box 18070

Mr. Robert Brunell Quality Control Manager Louis M. Gerson Company, Inc. 16 Commerce Boulevard Middleboro, Massachusetts 02346

Dear Mr. Brunell:

The National Institute for Occupational Safety and Health (NIOSH) has reviewed your request accepted on October 11, 2011. This request was for approval of the air purifying respirators consisting of the new version model 9900 tight fitting full facepiece with the filters, part numbers G70, G95R, G95N, G95P, XN95, XP95, XP95-OV/AG, XP100, and XP100-OV/AG, cartridges, part numbers G01, G02, G03, G04, and G05, combinations of these filters and cartridges and combination filters and cartridges, part numbers G71, G72, G73, G74, and G75, as described on the referenced assembly matrix 9800AMv.xls. In addition, the respirators that utilized the current model 9800 full facepiece will now be obsolete. Also, private label versions of the Louis M. Gerson filters, part numbers G70, G95P, XP100, and XP100-OV/AG, cartridges part numbers G71, G72, G73, G74, and G75 and combinations of these filters and cartridges, along with the new model 9900 full facepiece are to be assigned to Libus of Buenos Aires, Argentina, under the same part numbers.

This request is granted. Approvals are 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 approval numbers have been assigned as shown in the table below:

APPROVAL NUMBER TC- AS SHOWN	DESCRIPTION	FILTER/ CARTRIDGE	PROTECTION ^I
23C-2722	Model 9900 Full Facepiece with Chemical Cartridges	G01	OV
23C-2723	Model 9900 Full Facepiece with Chemical Cartridges	G02	SD/HC/CL/CD/HF/ HS (escape)

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23C-2724	Model 9900 Full	G03	
	Facepiece with		
	Chemical		20.00
	Cartridges		OV/SD/HC/CL
23C-2725	Model 9900 Full	G04	
	Facepiece with		
	Chemical		
	Cartridges		AM/MA
23C-2726	Model 9900 Full	G05	
	Facepiece with		
	Chemical		
	Cartridges		FM
84A-5498	Model 9900 Full	G70	
	Facepiece with		
	Particulate Filters		P100
84A-5499	Model 9900 Full	G95R/G01	
	Facepiece with		
	Particulate Filters		
	and Chemical		
	Cartridges		R95/OV
84A-5500	Model 9900 Full	G95R/G02	
	Facepiece with		
	Particulate Filters		
	and Chemical		R95/SD/HC/CL/CD/
	Cartridges		HF/HS (escape)
84A-5501	Model 9900 Full	G95R/G03	
	Facepiece with		
	Particulate Filters		
	and Chemical		II
	Cartridges		R95/OV/SD/HC/CL
84A-5502	Model 9900 Full	G95R/G04	
	Facepiece with	ı	
	Particulate Filters		
	and Chemical		
	Cartridges		R95/AM/MA
84A-5503	Model 9900 Full	G95R/G05	
	Facepiece with		
	Particulate Filters		
	and Chemical		,
	Cartridges		R95/FM

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044 5504	3 f 1 1 0000 P 11	00531/001	1
84A-5504	Model 9900 Full	G95N/G01	
	Facepiece with		
	Particulate Filters		
	and Chemical		
	Cartridges		N95/OV
84A-5505	Model 9900 Full	G95N/G02	
	Facepiece with		
	Particulate Filters		
	and Chemical		N95/SD/HC/CL/CD/
	Cartridges		HF/HS(escape)
84A-5506	Model 9900 Full	G95N/G03	
	Facepiece with		
	Particulate Filters		
	and Chemical		
	Cartridges		N95/OV/SD/HC/CL
84A-5507	Model 9900 Full	G95N/G04	117510 TIBBITION
04/1 330/	Facepiece with	G7514/G04	
	Particulate Filters		
	and Chemical		
			N95/AM/MA
84A-5508	Cartridges Model 9900 Full	G95N/G05	N93/AWI/WIA
84A-3308	FOR SCHOOLSE DRIVE , SE BOS DES AND SCHOOL SCHOOL	G95IN/G05	
	Facepiece with		
	Particulate Filters		4
	and Chemical		3105/534
	Cartridges		N95/FM
84A-5509	Model 9900 Full	G95P/G01	N.
	Facepiece with		
	Particulate Filters		
	and Chemical		
	Cartridges		P95/OV
84A-5510	Model 9900 Full	G95P/G02	
	Facepiece with		
	Particulate Filters		
	and Chemical		P95/SD/HC/CL/CD/
	Cartridges		HF/HS(escape)
84A-5511	Model 9900 Full	G95P/G03	1
	Facepiece with	AND AND AND AND	
	Particulate Filters		
	and Chemical		
	Cartridges		P95/OV/SD/HC/CL
	Culturages		1 JOING THOMPINE

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84A-5512	Model 9900 Full	G95P/G04	
0471-3312	Facepiece with	07317004	
	Particulate Filters		
	and Chemical		
	The same of the sa		DOS/ANA/NAA
044.5510	Cartridges	G057/G05	P95/AM/MA
84A-5513	Model 9900 Full	G95P/G05	
	Facepiece with		
	Particulate Filters		
	and Chemical		
	Cartridges		P95/FM
84A-5514	Model 9900 Full	G72	
	Facepiece with		
	Combination		
	Particulate Filter		
	and Chemical		P100/SD/HC/CL/CD/
	Cartridge		HF/HS(escape)
84A-5515	Model 9900 Full	G71	(00000)
0 2 00 10	Facepiece with		
	Combination		
	Particulate Filter		
	and Chemical		
			P100/OV
84A-5516	Cartridge	G73	P100/OV
84A-3316	Model 9900 Full	G/3	
	Facepiece with		
	Combination		
	Particulate Filter		
	and Chemical		175 1455 (0.275)
	Cartridge		P100/OV/SD/HC/CL
84A-5517	Model 9900 Full	G74	
	Facepiece with		
	Combination		
	Particulate Filter		
	and Chemical		
	Cartridge		P100/AM/MA
84A-5518	Model 9900 Full	G75	
	Facepiece with		
	Combination		
	Particulate Filter		
	and Chemical		
	SHOULD VESTOR BUT IN THE PROPERTY OF THE STATE OF THE STA		P100/FM
	Cartridge		L I OO/LIVI

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84A-5519	Model 9900 Full Facepiece with Particulate Filters	XN95	N95
84A-5520	Model 9900 Full Facepiece with Particulate Filters	XP95 or XP95-OV/AG	P95
84A-5521	Model 9900 Full Facepiece with Particulate Filters	XP100 or XP100- OV/AG	P100

¹Protection - Codes are defined on the enclosed approval labels.

The CD enclosed with this letter contains the final respirator, cartridge, and filter approval labels. The cautions and limitations which apply to these approvals 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 matrix. Parts are to be marked with the numbers indicated on the approval labels 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 this NIOSH-approved respirator or approval documentation without prior notification and approval is a violation of this approval and renders this certification as invalid.

This certificate of approval is not an endorsement of the respirators by NIOSH and such endorsement shall not be stated or implied in advertisements or other publicity. However, you may publicize the fact that these respirators have met the requirements of Title 42, *Code of Federal Regulations*, Part 84 (42 CFR 84).

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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,

Heinz W. Ahlers

Chief, Technology Evaluation Branch

National Personal Protective Technology Laboratory

Enclosures