

JOHN E. ALLEN, INC.

**JEA 1T14 - TEXTILE INDUSTRY**

[u-bit #22222222]

1) [b/w] (?) ?

22:00:14 women working on material in factory [also see 1N01  
22:00:46 “Felts That Are Not Woven Endless Must Be Joined Or Spliced 02:14:05-02:45:31]  
Into Endless Form. On A Wide Felt 8000 Splices May Be Necessary.” [also see T.O.129  
22:01:01 MCS from behind of woman making splice on material, CSs material 12:00:20-12:31:46]  
22:02:07 “Burling Department - All Weavers Knots Are Removed And The  
Felt Is Carefully Inspected Before Delivery To The Finishing Department.”  
22:02:21 women working on rolls of material  
22:03:03 “These Rotary Fulling Mills ‘Felt’ The Woven Cloth.”  
22:03:10 men operating on machines  
22:03:59 “Frequent Measurements And Detailed Records Are Kept Of Every Step.”  
22:04:06 men measuring material on machine  
22:04:27 “The Fulling Supervisor Checks The Record And Gives Further Instructions.”  
22:04:35 man in office with file cabinets signing paper brought to him on clip board  
22:04:57 “A Special Type Of Fulling Mill, Called A ‘Kicker’, Is Used For Certain  
Types Of Felts.”  
22:05:08 man operating machine with material being jostled around  
22:05:20 “The Felts Are Washed Thoroughly With Standardized Solutions Under  
Thermostatic Control.”  
22:05:29 men loading material into washing machine, suds on top of water  
22:07:58 “Centrifugal Extractor To Obtain Uniform Preliminary Drying.”  
22:08:05 men loading material into dryer, CSs machine operating  
22:09:59 “With A Heated Cylinder And Adjustable Roll The Felt Is Dried, Under  
Tension, To The Required Size.”  
22:10:10 large rolls of material on cylinder  
22:10:34 “Drying A Large Board Machine Felt.”  
22:10:40 man inspecting large roll of material on roller  
22:11:13 “Nap Is Raised By Barbs Of A Cultivated Thistle Called A Teasel, Which  
We Import From France. These Are Mounted In Pairs On Spindles Which  
Rotate, They Are Spaced Uniformly Over The Entire Surface Of The Cylinder.”  
22:11:26 PAN across wide machine with many small bristle rollers, CS man twirling rollers,  
machine in operation, large rolls of material through machine  
22:13:00 “A Measurement Is Made Of The Relative Porosity Of Each Felt, It Is The Last  
Step In Manufacturing Control.”  
22:13:13 man measuring roll of felt, CS scale on measuring machine  
22:13:58 “Final Inspection.”  
22:14:04 men inspecting rolls on machine  
22:14:23 “Putting On The Traveling Clothes,-”  
22:14:28 MCS roll of felt, CS label on roll: “Albany Felt Company”, man sprinkling  
powder on roll...then wrapping it up with large sheet of paper  
22:14:56 “----And Then Farewell To Albany.”

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22:15:01 men loading bundles on to "Railway Express Agency" truck with advertisement  
-22:15:44 for "Wrigley' Spearmint" gum on it's side, truck pulling away from loading dock,  
PAN from exterior of factory building to U.S. flag flying on pole

22:15:51 "Experimental Finishing - Sanforizing Blankets - 4-14-43"  
22:15:58 "The Following Pictures Show The Results Obtained When Identical Blankets  
Were Fulled In Regular Fulling Mills And In A Specially Equipt Mill. Inspection  
Of The Blankets For Condition Of The Edges At Various Stages In Processing  
Is Shown."

22:16:11 "Blanket No. 21256 - Style No, 469-1 - Size 61 X 42 - On Inspection Frame In The  
Grease Before Pulling" (2X)

22:16:20 blanket moving on machine, CS number on blanket (2X)

22:17:00 "...On Inspection Frame After Kicker Fulling" (2X)

22:17:08 blanket moving on machine with men standing by

22:17:36 CS folded blanket through machine

22:19:40 "...On Inspection Frame After Being Fulled In #7B Rotary."  
22:19:47 blanket through machine

22:20:14 "...On Inspection Frame After Being Fulled In #11B Rotary, Equipt With Special Throat"  
22:20:23 blanket through machine

22:20:34 "...On Inspection Frame In The Grease, Before Pulling" (2X)

22:20:41 blanket through machine (2X)  
<images repeated>

22:24:19 "...Going On Dryer"  
22:24:24 blankets through machines  
-22:26:33

22:26:43 PAN of exterior of factory building with sign: "Albany Felt Co. - Paper Machine Felts -  
Mechanical Woolens - Automobile Robes - Bed Blankets" in foreground

22:27:12 "the Beginning Of Albany Felts."  
22:27:18 MCS sheep eating grass next to trees  
22:27:36 "The Wool Grown By These Sheep in One Year Would Be Sufficient For Only One  
Average Size Felt."  
22:27:48 MS sheep eating grass

22:28:06 "The Yearly Visit To The Barber Shop."  
22:28:12 sheep being tied up and wool being sheared off  
22:28:58 "Notice That The Fleece Is Removed In One Piece."  
22:29:06 CS hands of man shearing off wool, MS two men shearing off fleece of two sheep  
22:29:17 "Tying And Bagging The Wool."  
22:29:23 man gathering up fleece, man stepping on fleece  
22:29:33 "Our Own Grader Makes A Fleece-By-Fleece Selection Of Wool Before Purchase."  
22:29:43 men inspecting bundles of fleece  
22:30:41 "Arriving At Albany Felt Company."  
22:30:46 large bundles being hoisted up from truck into window of upper floor of factory,  
man wheeling bundle on hand truck with many bundles stacked along wall

22:31:25 "Next Comes The Sorting. The Fibers Of Each Fleece Are Graded To Rigid Standards."

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22:31:34 men at tables sorting through fleeces  
22:32:26 "Wools From All Parts Of The World Give Us The Wide Range Of Characteristics Needed For Many Felt Styles."  
22:32:39 CSs hands inspecting fibers of fleece  
22:33:02 "The Work Of The Sorters Is Carefully Checked."  
22:33:08 men sorting through fleeces, man weighting cart full of fleeces  
22:33:55 "The Wool Is Washed In A Series OF Vats, Under Strict Laboratory Supervision."  
22:34:05 washing machines in operation  
22:34:24 "Washing Out The Animal Grease And Dirt Reduces The Weight 40 To 65 Per Cent."  
22:34:34 washing machines in operation  
22:34:57 "Checking Strength Of Washing Solutions."  
22:35:02 CS hands of man adjusting dials on machine  
22:35:14 "Now The Wool Is Dried And Blown To Storage Bins."  
22:35:21 man inspecting wool, CSs wool in drying machine  
22:36:04 "Tons Of Clean Wool In 50 Different Grades Are Always On Hand For Making Felts."  
22:36:15 man opening door and taking some wool that is packed into storage bin and putting it into cart  
22:36:25 "Weighing And Blending Wools. Two To Eight Different Kinds Are Used In Every Felt."  
22:36:35 man weighing cart full of wool and unloading it into large pile  
22:37:20 "Further Mixing."  
22:37:25 man putting wool into machine  
22:37:48 "General View Of Carting Department."  
22:37:54 PAN around room with many machines in operation  
22:38:27 "The Fibers Are Combed Out To Lie Parallel, Preparatory To Spinning."  
22:38:36 machine in operation, CS fibers around roller in machine  
22:38:57 "The Beginning Of Yarn, Ribbons Of Parallel Fibers Are Rubbed Into Roping."  
22:39:06 CSs fibers through machine  
22:39:25 "Accurate Control Of Roping Is Important. The Variation Must Not Exceed One Tenth Of An Ounce Per Mile."  
22:39:37 man cutting off piece of rope and measuring it  
22:40:28 "Now To The Spinning Department."  
22:40:33 man hauling rolls of material in room filled with machines  
-22:40:48

[color]

22:40:56 construction work on building - man tossing piece of molten steel, MSC man wearing  
-22:44:38 hat posing with pipe, CS large nail being hammered into floor, men laying bricks

22:44:44 construction workers on outside of almost finished building, workers laying floor  
-22:48:26 inside building, PAN up to U.S. flag flying on pole outside factory building, women  
factory workers in large room working on rolls of material, exterior of building

[b/w]

22:48:30 construction work on building  
-22:52:15

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22:52:21 many people in line being served food, eating at tables, man giving women  
-22:56:32 at dinner table envelopes, CS one woman showing off her envelope, couple dancing  
while others look on, man with guitar

22:56:37 black swans with white baby swans swimming in lake

-23:00:17

<continued in 1T15>