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RUBEROID NEWS

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RUBEROID ANNOUNCES T/NA 100 - A NEW MULTI-PURPOSE JACKETING SYSTEM

New York, N.Y. - The Ruberoid Co. announces the development of Ruberoid T/NA 100 - a new multi-purpose insulation jacketing system for application over any type of insulation as well as other specialized uses. Combining Du Pont's pigmented "Tedlar" (R) PVF film and Ruberoid asbestos felt with an elastomeric binder, Ruberoid T/NA 100 represents a major breakthrough in the pipe jacketing field.

Ruberoid T/NA 100 is produced by forming asbestos fibre into tough asbestos felt to which "Tedlar" is bonded with an elastomer to form a weatherproof jacketing system. Outdoor testing plus exhaustive weatherometer tests on the "Tedlar" film substantiate the resistance of the jacketing's surface to weathering.

Available in white, with other colors under development, Ruberoid T/NA 100 may be either factory or field applied over virtually any type of insulation including glass fibre, urethane foam, styrene foam and calcium silicate. Because Ruberoid T/NA 100 can be applied by the insulation contractor, considerable savings in application costs are anticipated.

(R) Du Pont's Registered Trademark

Maintenance is also greatly reduced because Ruberoid T/NA 100's surface is highly resistant to weathering, dirt, chalking, erosion and corrosion. Ruberoid T/NA 100 multi-purpose jacketing is also highly resistant to chemicals and solvents, retaining its form and strength even when boiled in strong acid. At ordinary temperatures, it is unaffected by most solvents, including hydrocarbons and chlorinates and is impermeable to gasses and vapors, unaffected by ultra-violet light and will not chalk, craze or erode on exposure. Ruberoid T/NA 100 is not temperature susceptible, its flexibility extending over a broad temperature range from -50 degrees to plus 250 degrees and also has unusual dimensional stability.

Ruberoid T/NA 100 has been applied on a test market basis to hot and cold water lines, process tanks, storage tanks, and various process pipe systems at several industrial plants throughout the country. Because of its unique weathering and acid-resistant characteristics, it is particularly applicable to the chemical, petrochemical and petroleum industries where atmospheric conditions present constant maintenance problems. In the food processing industry where continual cleaning with strong detergents is essential, lines and equipment covered with chemical and solvent-resistant Ruberoid T/NA 100 can be washed repeatedly without any damage or deterioration of the covering. Public utility plants, currently emphasizing pleasing design and attractive appearance, are also expected to provide a substantial market for the new multi-purpose jacketing system.

According to W. G. Neel, director of sales for Ruberoid's Industrial Insulation Division, the enthusiasm demonstrated by engineers, architects and contractors who have become familiar with Ruberoid T/NA 100 has substantiated Ruberoid's conviction that this new multi-purpose jacketing system is a major new development in the insulation covering industry.

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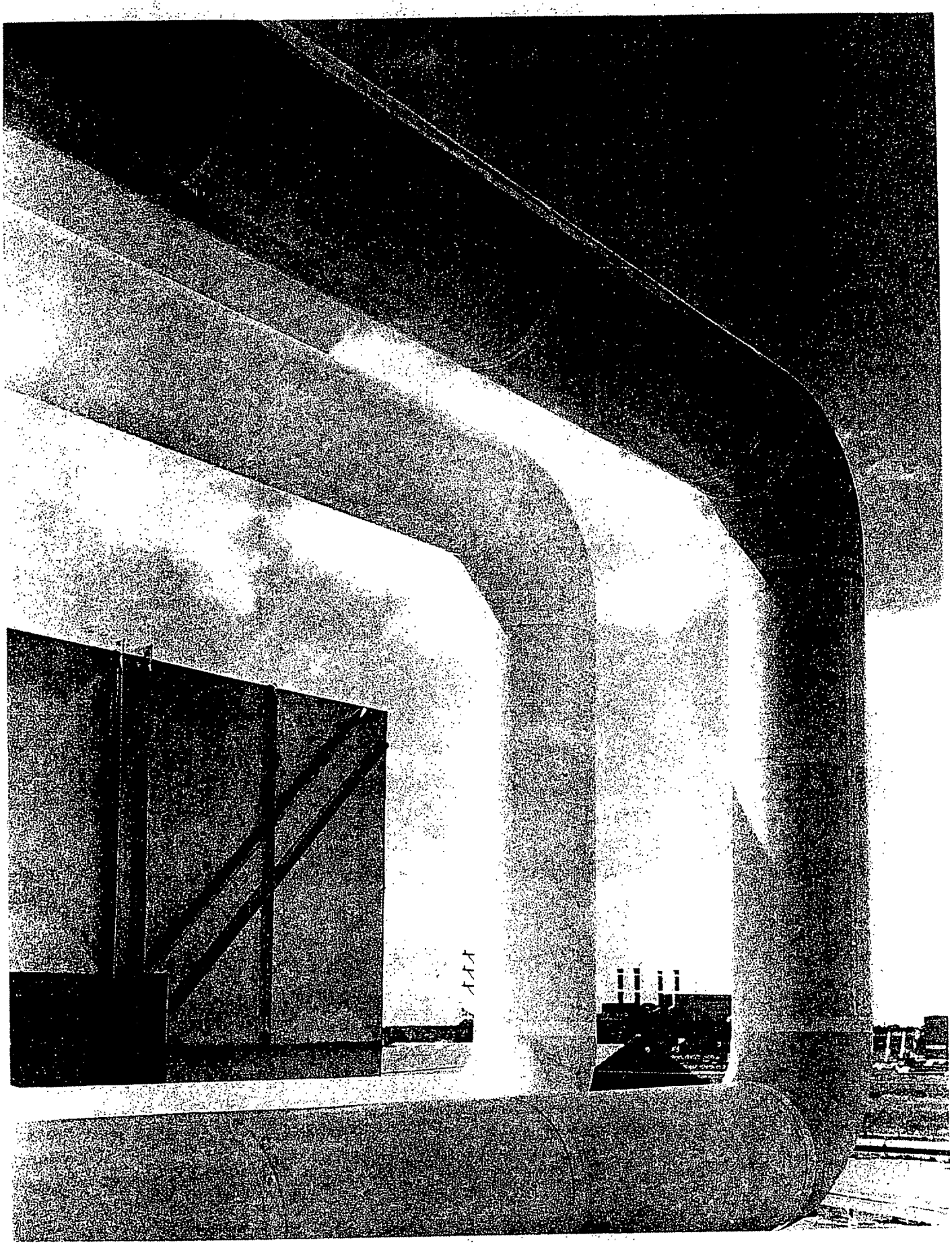

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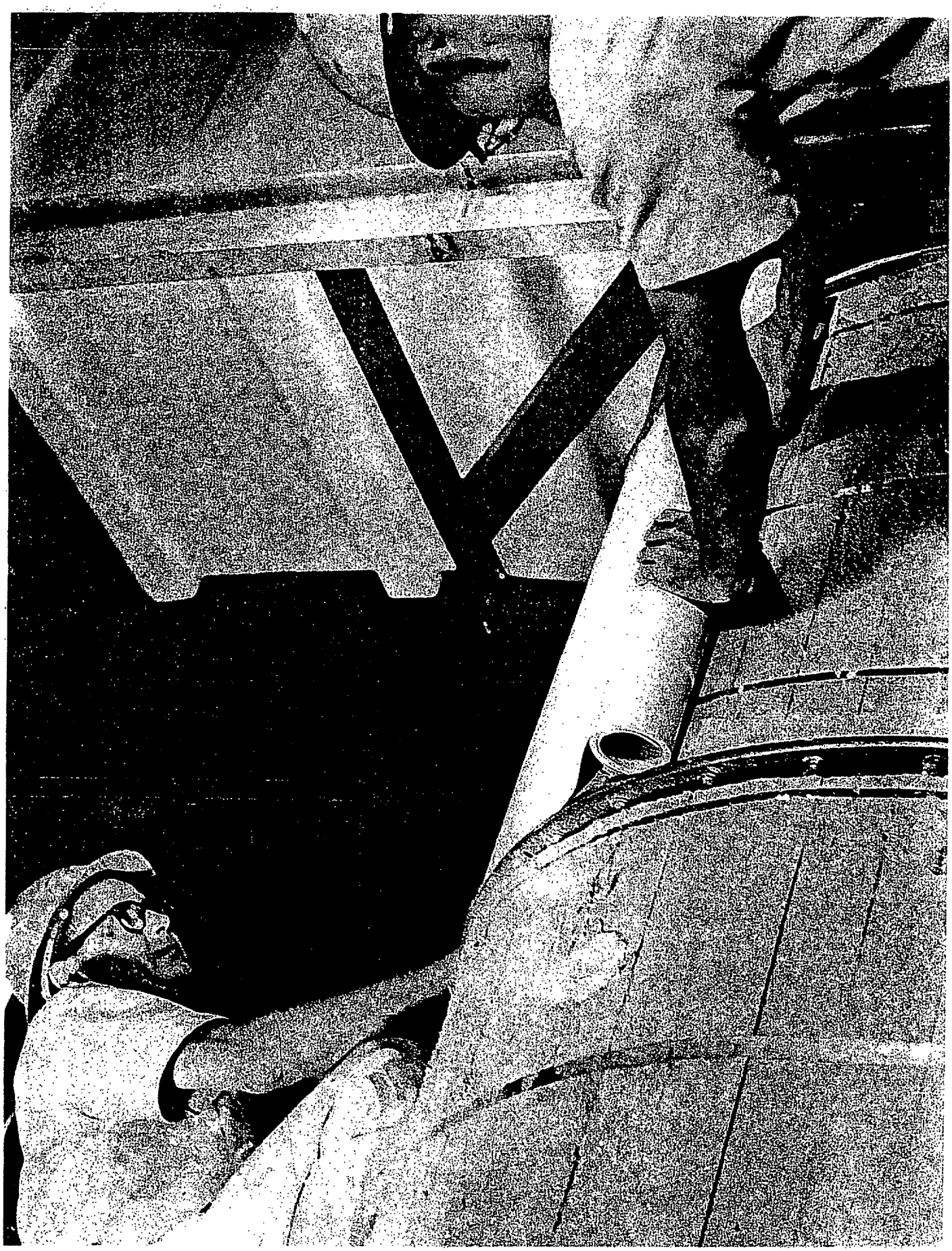
Ruberoid T/NA 100 is applied over outdoor service lines giving extremely attractive appearance to exposed piping while effectively weatherproofing them. Outdoor testing plus exhaustive weatherometer tests on the "Tedlar" film substantiate the resistance of the jacketing's surface to weathering.



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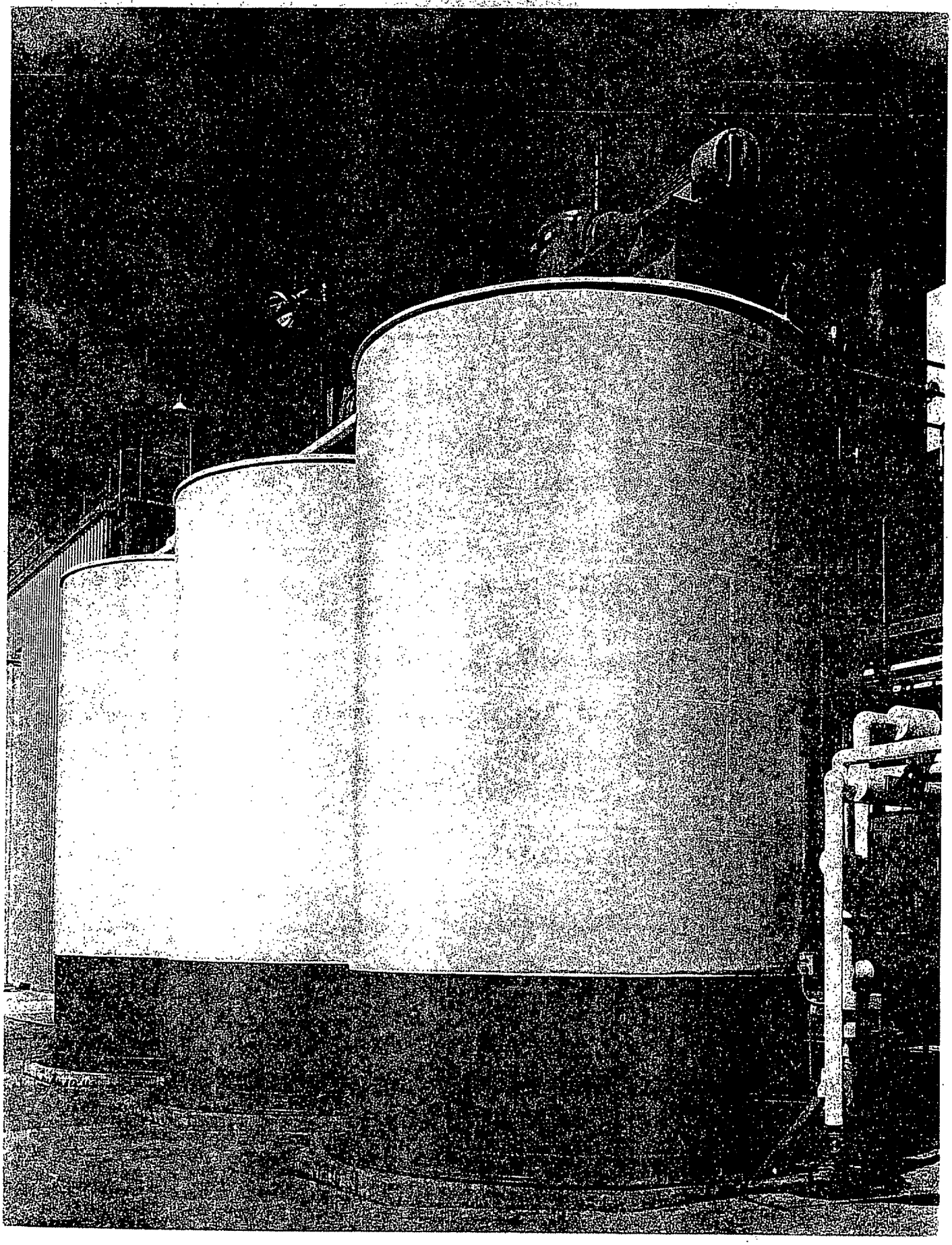
Ruberoid T/NA 100 multi-purpose jacketing may be applied over virtually any type insulation. Here, Ruberoid T/NA 100 is being installed over block insulation. Insulation contractor can install T/NA 100 as well as insulation, substantially reducing application costs.



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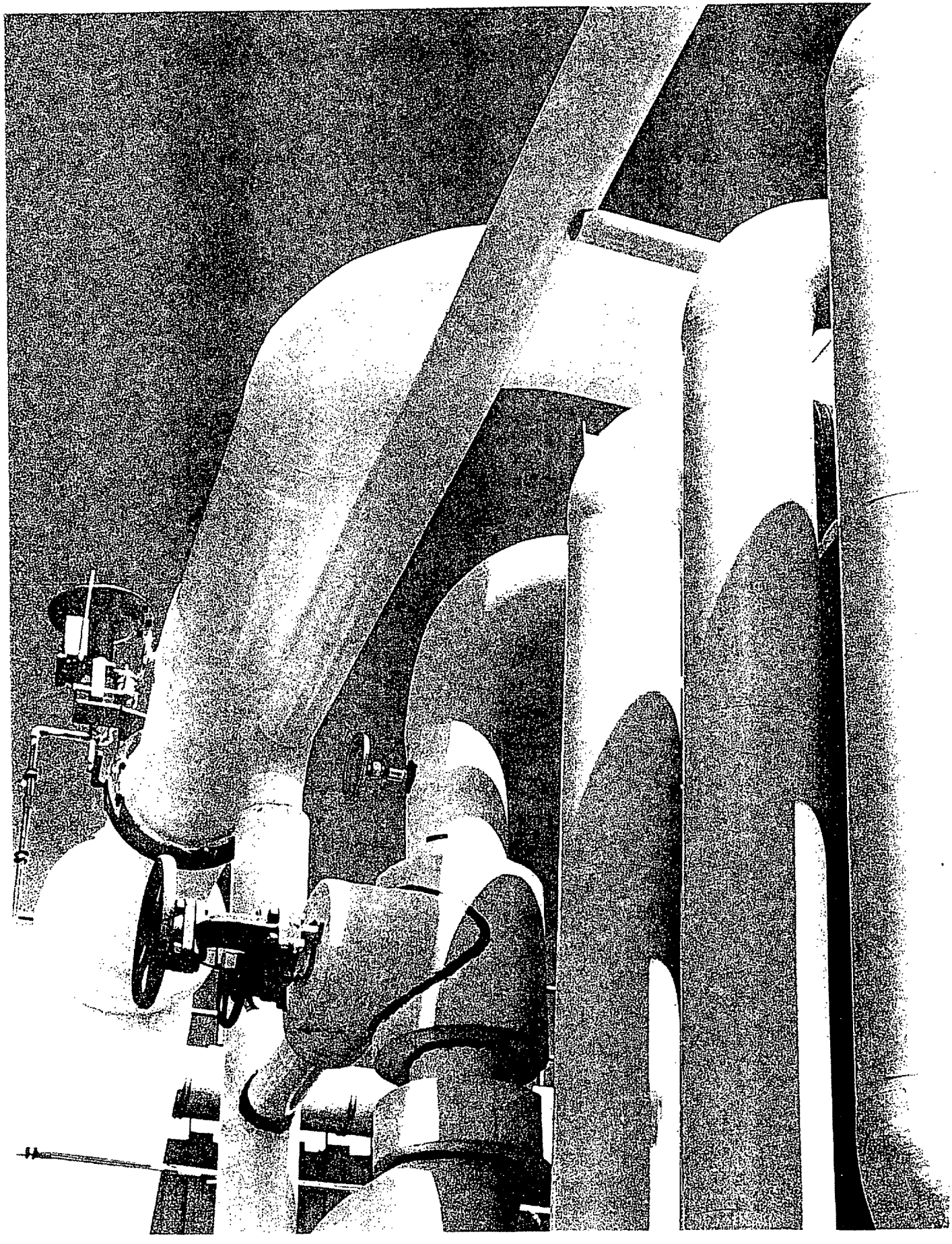
Process tanks jacketed with Ruberoid T/NA 100 demonstrate wide range of applications for this product. T/NA 100 is particularly applicable to the chemical, petrochemical and petroleum industries where atmospheric conditions present constant maintenance problems.



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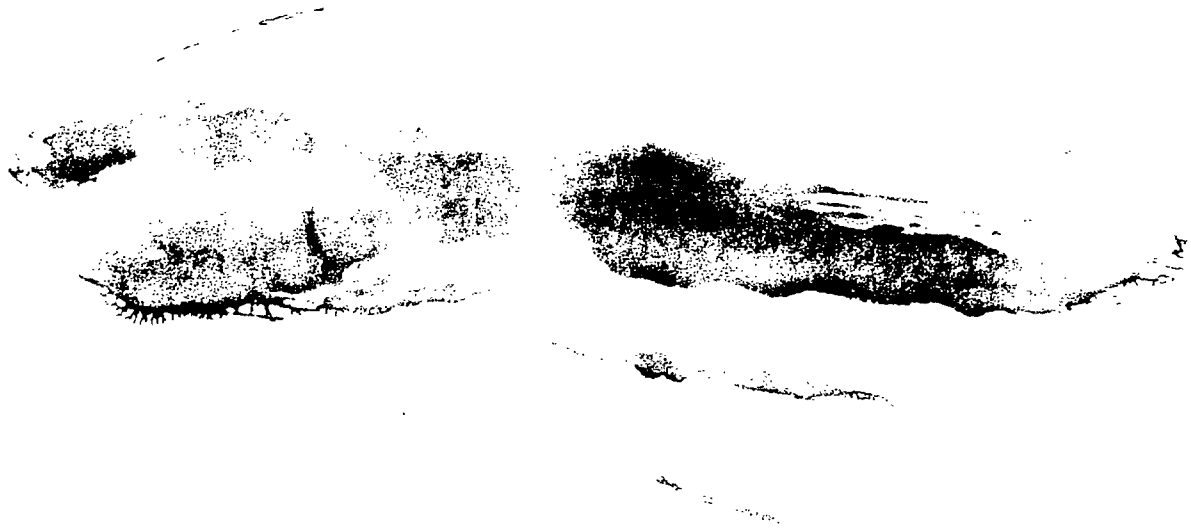
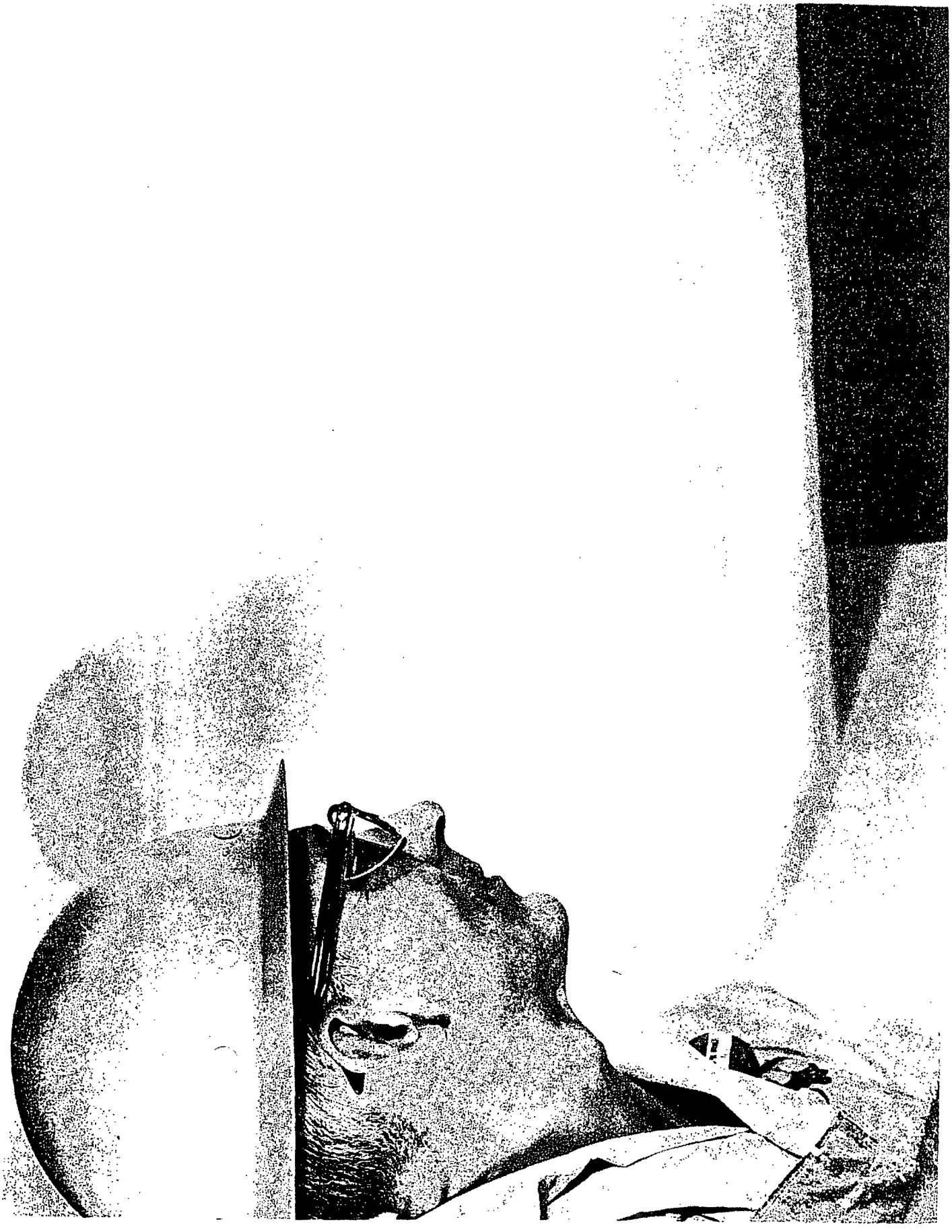


Ruberoid T/NA 100 can be applied over both interior and exterior piping. At ordinary temperatures, it is unaffected by most solvents, including hydrocarbons and chlorinates and is impermeable to gasses and vapors.



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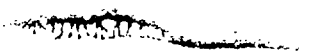

Finished installation is an attractive white. Other colors are currently under development. Maintenance is greatly reduced because the surface of the Ruberoid T/NA 100 is highly resistant to weathering and corrosion.