

TRENDS AND DEVELOPMENTS IN RECENTLY PUBLICIZED MATERIALS --

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TEFLON METAL LAMINATE ... Teflon film 0.010" to 0.040" thick on one or both sides of Type 3003 aluminum (0.020" - 0.030" thick) or cold rolled steel (0.018") is now available. -- Fluorocarbon Products Dept., Raybestos-Manhattan, Inc., Mannheim, Pa. 17545.

DIAMOND POLISHING COMPOUND DEVELOPMENT ... "MARCON" is an aerosol application of diamond polishing compound dispensed through a special valve, and producing an accurately dispersed application of diamond over the whole face of the work piece, by action of the aerosol spray.

"MARCON" aerosol dispensed diamond polishing compound has been specifically designed for the requirements of the metallurgical laboratory, and will produce optimum results combined with maximum economy for all types of metallographic specimen. Hitherto, abrasive compound has been manually ejected from a syringe. This paste then had to be spread over the work surface, evenness of distribution may not have been accurately obtained with corresponding deterioration of finish. With "MARCON" surface coverage is achieved easier, quicker and more economically with no chance of contamination from tools used for spreading. The compound also has its own built-in lubricant. Blitz Diamond Corp., 5001 14th Ave., Brooklyn, N. Y. 11219.

HI-TEMP COATING ... Zeracoat is a versatile high-temperature coating for chemical, electronic, electrical and general industrial applications. Zeracoat was developed to meet most requirements for a high-performance sealing, impregnating, insulating and protective-coating material. It can also be used for adhesive applications. No degradation of physical and chemical properties is observed when Zeracoat is exposed to continuous operating temperatures as high as 700 degrees F according to Romac.

Applied by dipping, brushing or spraying, Zeracoat is said to exhibit superior adhesion to any clean surface. Resistance to acids and solvents has been established through independent laboratory tests which exposed Zeracoat for extended periods to hydrochloric and nitric acid, sodium hydroxide, butyl alcohol, etc. The Chemical Products Div., Romac Supply Co., Huntington Park, Calif. 90255.

URETHANE SYSTEM ... A wide range of polyurethanes are produced from Urethane 77. They are used in coating, potting, casting, or low-stress encapsulation.

Basic urethane can be reacted with two series of catalysts for room or heat-temperature cure. Various catalyst combinations can be used to alter pot life, cure, softness, hardness, or other properties. Material has thermal shock resistance, high dielectric strength, moisture resistance, low brittle points, and chemical inertness to water, acid, alkali and some solvents. Shrinkage is 0.6 per cent. Tensile strength is 3860 or 4590 psi. Isochem Resins Co., Cook St., Lincoln, R. I. 02865.

ASBESTOS TUBING FOR LOW TEMPERATURE USE ... Fuel, solvent and chemical resistant tubing which can be used on pipe hangers and battery, mechanical, or electrical cables is now available. It is Type RL-209 braided-asbestos flexible tubing TFE-impregnated. Covering prevents electrolytic action when used with dissimilar metals, and prevents destruction of metals in corrosive atmosphere. Its low coefficient of friction allows freedom of movement due to expansion or contraction. Packing Div., Raybestos-Manhattan, Inc., Passaic, N. J. 07055.

STATE OF ILLINOIS

EXECUTIVE



Proclamation

WHEREAS, The desire to promote attitudes seeking to provide a dollar's worth of value for every dollar spent in industry and government becomes increasingly more important and proportionately more difficult as the technical aspects of our civilization increase in complexity, and

WHEREAS, A field of endeavor known as Value Engineering has come about as a disciplined systematic approach for identifying and eliminating unnecessary cost, and

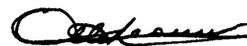
WHEREAS, The highly creative value engineering techniques developed so far have had exceptional success in pinpointing nonessential functions and eliminating unnecessary costs as Value Engineering has, indeed, provided a proven discipline for attacking the everyday problems besetting man at work in an environment of his own making that threatens to engulf him, and

WHEREAS, America has historically emphasized the free enterprise system as a means of fostering a high standard of living and Value Engineering is developing in the true tradition of the American way as a means of supplying goods and services to the people at a more competitive price,

NOW, THEREFORE, I, Otto Kerner, Governor of the State of Illinois, do hereby proclaim the period of April 23 through April 29, 1967, to be VALUE ENGINEERING WEEK in Illinois to coincide with the National Convention of the Society of American Value Engineers which is to be held in Chicago, Illinois, during the week of April 23. I urge by means of this proclamation that citizens of the State of Illinois accord recognition to the goals and achievements of American Value Engineers.

In Witness Whereof, I have hereunto set my hand and caused the Great Seal of the State of Illinois to be affixed.

Done at the Capitol, in the City of Springfield,
this SECOND day of MARCH, in the
Year of Our Lord, one thousand nine hundred
and SIXTY-SEVEN, and of the State of
Illinois, the one hundred and FORTY-NINTH.


GOVERNOR


SECRETARY OF STATE

