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mix dry ingredients into the
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Compounding The EPDM and other
ingredients were compounded at
approximately 40 ° C on a
thermostatically controlled two-
roll mill with a diameter of 6

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Guide and 20 inches in length.
The friction speed ratio of front
and back roll was 1.25:1.

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Industrial Co.,Ltd, manufacturing
and marketing in extruded rubber
seals strips, including rubber
compound... Milling a batch of

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Durometer White FDA...

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Elastomer Compounding Guide
HIGH-HEAT PRODUCTS FOR
AUTOMOTIVE HOSES
PROTECTIVE COMPOUNDS FOR
ROOFING MEMBRANES 6 Table
3: Summary of FDA Compliance by
NORDEL™ EPDM Grade(1)

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Product Grade 21 CFR 177.2600
21 CFR 177.1520(2) 21 CFR
175.105(3) 21 CFR 177.1210
NORDEL™ 3430 Yes Yes Yes Yes
NORDEL™ 3640 Yes Yes Yes Yes
NORDEL™ 3720P Yes No Yes No
NORDEL™ 3722P Yes No Yes No
NORDEL™ 3745P Yes Yes Yes

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NORDEL™ EPDM Product Selection Guide

Idealized EPDM polymer, red =
ethylene-derived, blue =
propylene-derived, black =

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ethylene norbornene-derived.
EPDM rubber (ethylene propylene diene monomer rubber) is a type of synthetic rubber that is used in many applications. EPDM is an M-Class rubber under ASTM standard D-1418; the M class comprises elastomers having a

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Guide saturated chain of the polyethylene type (the M deriving from the more correct term polymethylene).

EPDM rubber - Wikipedia
Deovulc CTP-PVI

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(N-[Cyclohexylthio]phthalimide)
is used as a vulcanization retarder
in diene rubber and EPDM.
Generally, the most effective use
of Deovulc CTP-PVI can be
achieved in combination with
sulfenamide accelerators. Deostab
acts as a vulcanization stabilizer

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for EPDM compounds that contain Calcium-oxide, especially for extruded profiles.

Deovulc - King Industries
A Guide to Grades, Compounding
and Processing of Neoprene

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Rubber Inherent Properties of Neoprene Neoprene, the world's first fully commercial synthetic elastomer, was introduced by DuPont in 1931. Since then it has established an enviable reputation for reliable service in many demanding applications.

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A Guide to Grades, Compounding
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FORMULA # RDXXX BASE

POLYMER: XXX per ASTM D1418

5BG 515 A14, B14, C12, F19

Z=DUROMETER 55A per ASTM

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D2000 SPECIFIC GRAVITY:

X.XXX INGREDIENT PHR

Polymer, Primary 90.00 Polymers,
Secondary &/or liquid 10.00

Antioxidants 1.00 Antiozonants,
static &/or dynamic 1.00

Reinforcing fillers (Black &/or Non-
black) 35.00 Semi &/or non

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reinforcing fillers (Black &/or Non-
black) 25.00 Plasticizer, Liquid or
DLC (high and/or low temp) 15.00
Process aid, mixing 1.00 Adhesion
promoter 5.00 Activator (s) 5 ...

Basic Rubber Compounding

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EPDM rubber is closely related to
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shows the chemical compatibility
and resistance of all popular

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EPDM Rating FKM Rating Aniline
Dyes 2 2 Aniline Hydrochloride 2
2 Aniline Oil 2 3 Aniline Sulfate 1
3 Aniline Sulfite 1 3 Animal Fats 2
1 Animal Oil (Lard Oil) 2 1 Anisole
X X Anisoyl Chloride X X AN-O-3
Grade M 4 1 AN-O-366 4 1 AN-
O-6 4 1 Ansul Ether 161 or 181 3

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4 Anthracene 4 1 ETHYLENE
PROPYLENE (EPDM) &
FLUOROCARBON (FKM)

EPDM & FKM Chemical
Resistance Guide
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3M™ Dyneon™ Fluoroelastomer
Compounding Guide Changes in
Properties with Varying Ratios of
Ca(OH)₂ and MgO and Levels of
Carbon Black N990 Using FE
5640Q (Dumbbell Test
Specimens) Compound
Formulations, phr (Effect of

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Ca(OH)₂/MgO Ratios and N990
level using FE 5640Q) FE 5640Q
100 100 100 100 100 100 100
100 100 100 MT Black (N990) 55
5 5 30 55 5 55 5 55 30

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Exxon™ chlorobutyl rubber
compounding and applications
manual - 5 When properly
compounded, a tire innerliner
compound formulation containing
100 phr chlorobutyl rubber
provides lower tire inflation
pressure loss rate (IPLR) by

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minimizing air diffusion into the
body of the tire, thereby
maximizing tire

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Hydrogenated Nitrile Butadiene Rubber (HNBR) is a synthetic polymer that results from the hydrogenation of Nitrile Rubber (NBR). It is widely known for its physical strength and retention of properties after long-term exposure to heat, oil, and

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Chemicals. The unique properties attributed to it have resulted in wide adoption of HNBR in automotive, industrial, and assorted, performance-demanding applications. This practical guide covers everything from the manufacture of HNBR to

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Guide processing in the finished part production facility. This book forms a complete guide for the practicing rubber formulator or process engineer dealing with HNBR technology.

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Rubber compounding is a very complex endeavor. There are many interactions and many ways to achieve the target properties and economic goals while maintaining an acceptable trade-off for these characteristics. This

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Guides suggestions for enhancing a specific compound property. By reviewing the suggestions in this book, the compounder may develop a better "feel" for how to best achieve a compromise or trade-off with compound properties when developing new or

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Anticorrosive Rubber Lining discusses the state-of-the-art in this evolving industry, including sections on the best materials and formulations to use, what's best for a particular application, which

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Repair technique is best for a given application, how long a rubber lining is likely to last, vulcanization parameters, and more. This book deals with the important field of anticorrosive rubber lining and its applications in various industries, including oil and gas, nuclear,

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Guide aerospace, maritime, and many more, highlighting many of the technological aspects involved. The author offers a unique perspective due to the exclusiveness of the case histories presented, including many industrial rubber lining practices

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Guide are mostly kept within the industry. The technical information on rubber presented here is a practical tool to enable engineers to make the best use of rubber linings to prevent corrosion in chemical plants. The book includes valuable insights into bonding

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Guide, surface preparation, and coating methodologies, and also covers failure analysis of failed systems. Includes up-to-date technical information on special compounding and processing technology of recently developed synthetic rubbers Provides

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Guide detailed case studies from industry sectors, including aerospace, nuclear energy, and mining
Presents rare, valuable insider knowledge of current industry practice

Reverse engineering is widely

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practiced in the rubber industry. Companies routinely analyze competitors' products to gather information about specifications or compositions. In a competitive market, introducing new products with better features and at a faster pace is critical for any

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Guide manufacturer. Reverse Engineering of Rubber Products: Concepts, Tools, and Techniques explains the principles and science behind rubber formulation development by reverse engineering methods. The book describes the tools and analytical

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Techniques used to discover which materials and processes were used to produce a particular vulcanized rubber compound from a combination of raw rubber, chemicals, and pigments. A Compendium of Chemical, Analytical, and Physical Test

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Methods Organized into five chapters, the book first reviews the construction of compounding ingredients and formulations, from elastomers, fillers, and protective agents to vulcanizing chemicals and processing aids. It then discusses chemical and analytical

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methods, including infrared spectroscopy, thermal analysis, chromatography, and microscopy. It also examines physical test methods for visco-elastic behavior, heat aging, hardness, and other features. A chapter presents important reverse engineering

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Guide Combining scientific principles and practical advice, this book brings together helpful insights on reverse engineering in the rubber industry. It is an invaluable reference for scientists, engineers, and researchers who want to produce comparative

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benchmark information, discover formulations used throughout the industry, improve product performance, and shorten the product development cycle.

A stable usage of rubber compounds in the production of

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Components for almost every industry has created the need for this handbook and formulary. Convenience is the primary reason for such a book. With the variety of uses for rubber being as broad as the imagination, a formulary which includes an overview of the

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Guide of rubber, as well as sections on ingredients, processing methods, and testing, is a welcome addition to any manufacturer's library. Rubber products include seals and gaskets for windows, pressure and vacuum hoses for automotive and aerospace

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Applications, bottle stoppers for medical and pharmaceutical products, center cores for all types of balls, belts for tools and machinery, shock and vibration absorbers for everything from motor mounts to sky scrapers, insulation for blankets, and even

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Guide
Large film coatings for roofing applications. Additional industrial and consumer products are being designed out of rubber compounds every day. Whether you are involved with selling raw materials, producing rubber compounds, or designing rubber

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Guide by an Information Centre which maintains and develops the world's most comprehensive database of commercial and technical information on rubbers and plastics. Book jacket.

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About ten years after the publication of the Second Edition (1973), it became apparent that it was time for an up-date of this book. This was especially true in this case, since the subject matter has traditionally dealt mainly with

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Guide the structure, properties, and technology of the various elastomers used in industry, and these are bound to undergo significant changes over the period of a decade. In revising the contents of this volume, it was thought best to keep the original

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Guide. Hence the first five chapters discuss the same general subject matter as before. The chapters dealing with natural rubber and the synthetic elastomers are up-dated, and an entirely new chapter has been added on the thermoplastic

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elastomers, which have, of course, grown tremendously in importance. Another innovation is the addition of a new chapter, "Miscellaneous Elastomers," to take care of "old" elastomers, e.g., polysulfides, which have decreased some what in

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importance, as well as to introduce some of the newly-developed synthetic rubbers which have not yet reached high production levels.

The editor wishes to express his sincere appreciation to all the contributors, without whose close cooperation this task would have

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Guide
been impossible. He would especially like to acknowledge the invaluable assistance of Dr. Howard Stephens in the planning of this book, and for his suggestion of suitable authors.

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