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***Technology and Drug Product
Design | Michael A. Repka |
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Discusses extensively the science
of extrusion technology. Brings
together all technical information
necessary to develop and market***

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pharmaceutical dosage forms.
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***Hot melt extrusion is emerging as a
leading technology for increasing
drug solubility and enhancing
bioavailability. Foster Delivery
Science's pharmaceutical hot melt***

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***extrusion is performed in a cGMP
production facility using single and
twin screw extruders qualified and
designed for drug delivery
applications.***

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Hot-melt extrusion is a proven pharmaceutical processing technology, enabling the formation of matrices and structures designed to control drug release. Controlled drug release formulations are...

Hot Melt Extrusion in the

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Choice and combination of thermoplastics for the extrusion of multilayer films is not only dependent on requirements for the finished product, but in some cases, also on extrusion behaviour, or the extrusion criteria, e.g.

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***permissible melt temperature for
avoiding a so-called heat
degradation and thus the possible
loss of the original raw materials
properties.***

Hot Melt Extrusion

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extrusion : materials, technology and drug product design. [Michael A Repka; Nigel Langle; James DiNunzio;] -- This inclusive text describes hot melt extrusion for pharmaceutical applications, focusing on the materials used for the preparation of solid

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*dispersions, fundamentals for
preparing such systems and ...*
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*Hot melt extrusion technology for
continuous manufacturing
Extrusion technology is one of the
most important fabrication
processes in the plastic and rubber*

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***industries. Products made from
melt extruded polymers range from
pipes to hoses through to the
insulated wires, cables, rubber
sheeting, and polystyrene tiles.***

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***Melt Extrusion: Materials,
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Design: 9 (Inglés) Pasta dura – 11
octubre 2013 por Michael A Repka
(Editor), Nigel Langley (Editor),
James Dinunzio (Editor) & Nuevos:
9 desde \$2,568.97 De 2ª mano: 2
desde \$7,851.32. Ver ...***

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Hot melt extrusion is an emerging technology for the continuous manufacture of drugs within the pharmaceutical industry. One key advantage is the ability to produce

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*a variety of formulations, such as
solid dose forms, which improve
drug bioavailability.*

*Melt extrusion: from process to
drug delivery technology ...
Melt Extrusion: Materials,
Technology and Drug Product*

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***Design Sejal Shah , Michael A.
Repka (auth.) , Michael A. Repka ,
Nigel Langley , James DiNunzio
(eds.) This volume provides readers
with the basic principles and
fundamentals of extrusion
technology and a detailed
description of the practical***

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*applications of a variety of
extrusion processes, including
various pharma grade extruders.*

***Melt Extrusion: Materials,
Technology and Drug Product
Design***

Melt extrusion is a significant step

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forward to cover the technology related issues and makes the solid molecular dispersion approach a viable option. The viability of melt extrusion technology for the production of thin, flexible, acrylic films for topical drug delivery has been investigated by Aitken-Nichol

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et al. ([86]).
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**Co-Extrusion Technology for
Plastics | Materials ...**

***This inclusive text describes hot
melt extrusion for pharmaceutical
applications, focusing on the
materials used for the preparation***

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***of solid dispersions, fundamentals
for preparing such systems and
novel applications using extrusion
technology. Highlighting viewpoints
from the academic, excipient,
equipment, product development
and regulatory ...***

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***A Review of Hot-Melt Extrusion:
Process Technology to ...***

***Know How Extrusion—Get more
insights on Extrusion from our
expert authors. Compression or
compression ratio in conventional
polymer screws is necessary
because of the generally low***

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feeding efficiency of polymer pellets and the effects of melt formation and melt removal, allowing the melt to flow faster than the solid.

***Melt Extrusion - an overview |
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Hot melt extrusion (HME) is the process of applying heat and pressure to melt a polymer and forcing it through an orifice in a continuous process. HME is well-known, developed to produce polymer products of uniform shape and density, and its industrial

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***application dates back to the
1930s1. It is one of***

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*materials used for the preparation
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(Editor), Nigel Langley (Editor),
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9781461484318. Why is ...
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***Extrusion: The Challenges of ... -
Plastics Technology***

***Die drool is a phenomenon
occurring in the melt extrusion of
polyolefins, PVC, and filled
polymers, which manifests itself as***

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***an undesirable buildup of material
(Fig. 11.2), normally on the lip or
open face of extrusion dies [5].***

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Hot melt extrusion in the food
industry In the food industry, hot
melt extrusion is a food processing
technology that involves mixing,
cooking, kneading and shaping of***

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***mixed ingredients as they are
forced through an opening called a
die that has been specifically
designed for food items.***

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