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**Anneli McLachlan, Claire
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web so werden meist pulver oder granulate zur verarbeitung erwärmt gegossen gespritzt extrudiert kalandriert beblasen aufgeschämt oder gepresst thermoplastische kunststoffe die meist als pulver oder granulat vorliegen werden zur verarbeitung über den erweichungspunkt hinaus erwärmt und dann in formen gegossen in denen sie zu

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web für die meisten kunststoffe folgt der synthese bei den rohstoffherstellern die davon völlig getrennte verarbeitung dies bedeutet dass abkühlung und erneute aufheizung sowie transport manchmal mehrfach dazwischen liegen ausnahmen bilden bisher

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web als kunststoffverarbeitung wird die herstellung von kunststoffprodukten bezeichnet dies geschieht insbesondere durch die fertigung von formteilen halbzeugen fasern oder folien aus kunststoffen die von der chemischen industrie meist als granulat masterbatch pulver folien oder platten geliefert werden

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web oct 15 2013 in diesem spannungsfeld zwischen form material und verarbeitungstechnik gehören daher auch kenntnisse der kunststoffverarbeitung zum grundwissen eines materialwissenschaftlers das folgende kapitel wird daher einen kurzen einführenden Überblick in die wesentlichen grundbegriffe der kunststoffverarbeitung geben

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web verarbeitung von kunststoffen das wichtigste kunststoffe bestehen aus polymeren und können in linearer verzweigter und vernetzter form vorkommen es gibt drei arten von kunststoffen duroplaste elastomere und thermoplaste das erste verarbeiten von kunststoff in form von granulat oder pulver heißt urformen