

Accepted Manuscript

Title: Construction of multifunctional boron nitride nanosheet towards reducing toxic volatiles (CO and HCN) generation and fire hazard of thermoplastic polyurethane

Authors: Junling Wang, Yan Zhang, Wei Cai, Congxue Yao, Yuan Hu, Weizhao Hu



PII: S0304-3894(18)30796-9
DOI: <https://doi.org/10.1016/j.jhazmat.2018.09.009>
Reference: HAZMAT 19733

To appear in: *Journal of Hazardous Materials*

Received date: 5-1-2018
Revised date: 17-7-2018
Accepted date: 3-9-2018

Please cite this article as: Wang J, Zhang Y, Cai W, Yao C, Hu Y, Hu W, Construction of multifunctional boron nitride nanosheet towards reducing toxic volatiles (CO and HCN) generation and fire hazard of thermoplastic polyurethane, *Journal of Hazardous Materials* (2018), <https://doi.org/10.1016/j.jhazmat.2018.09.009>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Construction of multifunctional boron nitride nanosheet towards reducing toxic volatiles (CO and HCN) generation and fire hazard of thermoplastic polyurethane

Junling Wang, Yan Zhang, Wei Cai, Congxue Yao, Yuan Hu, Weizhao Hu*

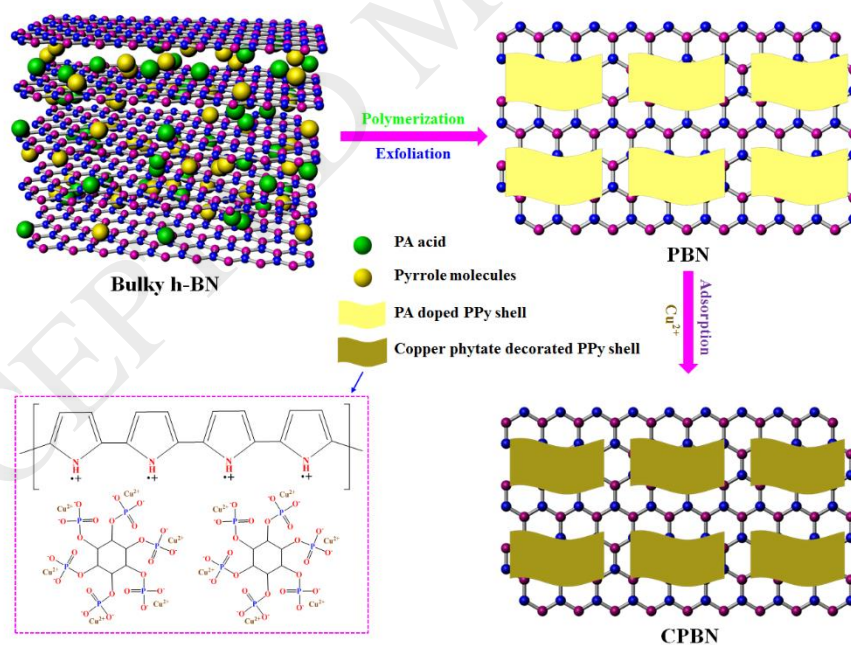
State Key Laboratory of Fire Science, University of Science and Technology of China,

Hefei 230026, China

* Corresponding author.

Tel/fax: +86-551-63601664. E-mail: hwz1988@ustc.edu.cn (Weizhao Hu).

Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/11028020>

Download Persian Version:

<https://daneshyari.com/article/11028020>

[Daneshyari.com](https://daneshyari.com)