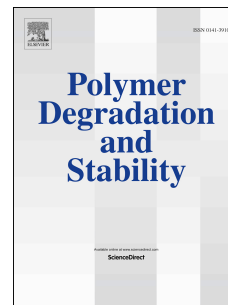


Accepted Manuscript

Evaluation of Oil Fly Ash as a Light Stabilizer for Epoxy Composites: Accelerated Weathering Study

Shanmugam Nagendiran, Ibelwaleed A. Hussein, Prof., Adel Badghaish, Abdelrahman Nasr Shuaib, Sarfaraz Ahmed Furquan, Mohammed H. Al-Mehthel



PII: S0141-3910(14)00449-2

DOI: [10.1016/j.polymdegradstab.2014.12.016](https://doi.org/10.1016/j.polymdegradstab.2014.12.016)

Reference: PDST 7533

To appear in: *Polymer Degradation and Stability*

Received Date: 1 October 2014

Revised Date: 13 December 2014

Accepted Date: 16 December 2014

Please cite this article as: Nagendiran S, Hussein IA, Badghaish A, Shuaib AN, Furquan SA, Al-Mehthel MH, Evaluation of Oil Fly Ash as a Light Stabilizer for Epoxy Composites: Accelerated Weathering Study, *Polymer Degradation and Stability* (2015), doi: 10.1016/j.polymdegradstab.2014.12.016.

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.

Article type: **Full paper**

Title:

Evaluation of Oil Fly Ash as a Light Stabilizer for Epoxy Composites: Accelerated Weathering Study

Authors:

Shanmugam Nagendiran¹, Ibelwaleed A. Hussein^{1*}, Adel Badghaish², Abdelrahman Nasr Shuaib³, Sarfaraz Ahmed Furquan³, Mohammed H. Al-Mehthel²,

¹ *Department of Chemical Engineering, King Fahd University of Petroleum and Minerals, Dhahran 31261, Saudi Arabia.*

² *Saudi Aramco, Consulting Services, Dhahran 31261, Saudi Arabia.*

³ *Department of Mechanical Engineering, King Fahd University of Petroleum and Minerals, Dhahran 31261, Saudi Arabia.*

***Corresponding author:**

Prof. Ibelwaleed Ali Hussein
Department of Chemical Engineering
King Fahd University of Petroleum & Minerals
PO Box 5050,
Dhahran 31261
Saudi Arabia
E-mail: ihussein@kfupm.edu.sa
Tel/Fax: +966 13 860 2235/4234

Download English Version:

<https://daneshyari.com/en/article/5201523>

Download Persian Version:

<https://daneshyari.com/article/5201523>

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