April 11, 2023

Jimmi Sue Smith Chief Financial Officer Koppers Holdings Inc. 436 Seventh Avenue Pittsburgh, PA 15219

Re: Koppers Holdings

Inc.

Form 10-K for the

Fiscal Year Ended December 31, 2022

Filed February 27,

2023

File No. 1-32737

Dear Jimmi Sue Smith:

We have limited our review of your filing to the financial statements and related

disclosures and have the following comments. In some of our comments, we may ask you to

provide us with information so we may better understand your disclosure.

Please respond to these comments within ten business days by providing the requested

information or advise us as soon as possible when you will respond. If you do not believe our

comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response to these comments, we may have additional comments.

Form 10-K for the fiscal year ended December 31, 2022

Management's Discussion and Analysis of Financial Condition and Results of Operations

Results of Operations, page 30

Please revise MD&A in future annual and quarterly filings to more fully address the

following:

When you disclose

and discuss multiple factors that impact your operations, quantify

the impact of each

factor, for example, we note you identify multiple factors

that impacted net

sales by segment, cost of sales, and Adjusted EBITDA by

segment, such as

price, volume, supply, and demand;

Your cost of sales

discussion is only presented on a consolidated level, if applicable,

discuss material

factors that impact cost of sales at the segment level;

You disclose on

page 18 that your European-based CMC business lost a substantial

portion of its

coal tar requirements that were previously sourced from the Russian

Federation and

Ukraine. If material, more fully explain the impact this had on your Jimmi Sue Smith

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results of operations and how you are mitigating the loss of these sources,

including the potential impact this may have on future results;

and

You disclose that increased costs due to inflationary pressures outpaced price

increases to your customers. Quantify and disclose the impact of inflationary

pressures you experience and continue to update your disclosures

to indicate the

extent to which you are able to pass on increased costs to customers to mitigate
inflationary pressures.

We note you present Total Adjusted EBITDA Margin on pages 31 and 32

We note you present Total Adjusted EBITDA Margin on pages 31 and 32 without

 $\,$ presenting the most directly comparable GAAP measure, net income margin, with equal

or greater prominence as required by Item 10(e)(1)(i)(A) of Regulation S-K. If you

continue to present this non-GAAP measure, please revise future filings to fully comply

with the requirements of Item 10(e) of Regulations S-K. This comment is also applicable

to the presentation of this non-GAAP measure in your Earnings Releases filed under Form 8-K.

3. We note your reconciliations of Adjusted EBITDA to net income on page ${\tt 33}$ include

adjustments identified as LIFO expense (benefit). Please more fully explain to us the $\,$

specific nature and purpose of this adjustment. If the adjustment is essentially meant to

reflect operating results on a FIFO basis rather than a LIFO basis, please revise future $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

 $\,$ us how you determined the adjustment is appropriate based on the guidance in Question

100.04 of the Division of Corporation Finance s Compliance & Disclosure Interpretations

on Non-GAAP Financial Measures. This comment is also applicable to the ${\sf non\text{-}GAAP}$

reconciliations in your Earnings Releases filed under Form 8-K. Critical Accounting Policies
Condwill and Intensible Assets, page 36

Goodwill and Intangible Assets, page 36

4. Based on your disclosures, it appears the estimated fair values of two of your reporting

units result in there not being substantial headroom between the estimated fair values and $% \left(1\right) =\left(1\right) +\left(1\right)$

carrying values. Please expand your disclosures in future filings to more fully address the $\,$

following:

 $\,$ Disclose the percentages by which the estimated fair values exceed the carrying

values at the date of the most recent impairment test;

 $\,\,$ Provide a more detailed description of the key assumptions used to estimate fair

values, including how the key assumption was determined;
Discuss the degree of uncertainty associated with the key assumptions and identify

any material changes to your assumptions year over year, if applicable; and

FirstName LastNameJimmi Sue Smith

Describe the potential events and/or changes in circumstances that could reasonably $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

Comapany be NameKoppers Holdings Inc.

expected to negatively affect the key assumptions.

Please

April 11, 2023refer

Pageto2Item 303(b)(3) of Regulation S-K.

FirstName LastName

Jimmi Sue Smith

FirstName LastNameJimmi Sue Smith

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Quantitative and Qualitative Disclosures about Market Risk Interest Rate and Debt Sensitivity Analysis, page 39

5. Please revise future filings to also address the potential impact and risks associated with

refinancing fixed rate debt in a raising interest rate environment to the extent material.

Notes to the Consolidated Financial Statements

8. Stock-based Compensation, page 54

6. We note your disclosure that volatility assumptions are based on the historical volatility of

your common stock and the historical volatility of certain other similar public companies.

Please explain to us why you believe using other similar public companies is appropriate

given that historical stock prices of your common stock have been available since your $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

initial public offering in 2006. Refer to SAB Topic 14.D.1 and ASC 718-10-55-35 $\,$

through 55-41.

In closing, we remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

You may contact Mindy Hooker at (202) 551-3732 or Anne McConnell at (202) 551-3709 with any questions.

Sincerely,

Division of

Office of

Corporation Finance

Manufacturing