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Organisation:	N/A	Key issues:	Social impacts, Visual impacts, design and landscaping, Land use compatibility (surrounding land uses), Traffic
Location:	2577 New South Wales		
Attachment:	N/A		

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The proposed site for the Plasrefine factory in Moss Vale is fundamentally inappropriate due to its proximity to residential housing, daycare centres, and schools. At less than 750 metres from homes, residents may face health risks from pollutants, noise, and diminished property values. Research has linked micro plastics to serious health issues, raising concerns for future generations.

Additionally, the site is alarmingly close to the riparian zone, just 10 metres away, posing risks of water pollution that could harm local wildlife, including platypus and long-neck turtles, while also threatening the Sydney Water Catchment.

The risk of large factory fires is significant, with a rapid spread rate of 60 cm per second, posing immediate dangers to air quality and local safety. Increased truck traffic will also damage local roads and create further safety hazards, not to mention the noise and dust pollution.

Visually, the factory would disrupt the area's natural beauty, impacting both property values and local businesses. Given that the SHIP is not designed for heavy industry, it is crucial to reconsider this site for Plasrefine and explore more suitable alternatives.