

# **PENERAPAN *SAFETY* PELAKSANAAN KEGIATAN *TANK CLEANING* DI PT. JAGAR PRIMA NUSANTARA**

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## **ABSTRAK**

Tugas akhir ini merupakan tahapan untuk melaksanakan penelitian yang bertujuan untuk mengetahui pelaksanaan kegiatan tank cleaning di PT. Jagar Prima Nusantara, Untuk mengetahui bagaimana pelaksanaan kegiatan *tank cleaning* di PT. Jagar Prima Nusantara dan Untuk mengetahui apa saja kendala-kendala dalam pelaksanaan *tank cleaning* di PT. Jagar Prima Nusantara. Adapun rumusan masalah bagaimana pelaksanaan kegiatan *tank cleaning* di PT. Jagar Prima Nusantara dan apa saja kendala-kendala dalam pelaksanaan *tank cleaning* di PT. Jagar Prima Nusantara. Tempat Penelitian ini dilakukan di PT. Jagar Prima Nusantara yang dilaksanakan dari bulan februari hingga agustus 2023. Metode yang digunakan adalah metode kualitatif, dalam hal ini penulis mengumpulkan data menggunakan metode pengumpulan data antara lain observasi, wawancara, dan studi dokumentasi. Hasil dari penelitian ini, yang pertama tentang prosedur pelaksanaan kegiatan *tank cleaning* di PT. Jagar Prima Nusantara, dimulai dari pengosongan tanki muatan lalu kegiatan *gass freing* dilaksanakan setelah itu dilanjutkan ke pembersihan tanki hingga tercapainya sebuah tujuan. Kedua, kendala – kendala yang dialami pada saat pelaksanaan kegiatan tank cleaning, yang pertama mengalami kerusakan mesin *butterwoth*, pencemaran lingkungan hidup, dan noda yang sulit untuk di hilangkan. Ketiga, hal – hal yang harus di perhatikan dalam pelaksanaan kegiatan *tank cleaning*, yaitu dengan memperhatikan segala alat keselamatan dan kesehatan kerja.

**Kata kunci:** *Tank Cleaning*, Pelaksanaan, Kapal

## **IMPLEMENTATION OF SAFETY IN IMPLEMENTING TANK CLEANING ACTIVITIES AT PT JAGAR PRIMA NUSANTARA**

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### **ABSTRACT**

*This final project is a stage for carrying out research that aims to determine the implementation of tank cleaning activities at PT. Jagar Prima Nusantara, to find out how to carry out tank cleaning activities at PT Jagar Prima Nusantara and to find out what are the obstacles in implementing tank cleaning at PT. Jagar Prima Nusantara. The formulation of the problem how to carry out tank cleaning activities at PT. Jagar Prima Nusantara and what are the obstacles in implementing tank cleaning at PT. Jagar Prima Nusantara. Place This research was conducted at PT. Jagar Prima Nusantara which was held from February to August 2023. The method used is a qualitative method, in this case the author collects data using data collection methods including observation, interviews, and documentation studies. The results of this research, the first about the procedure for carrying out tank cleaning activities at PT. Jagar Prima Nusantara, starting from emptying the cargo tank then the gas freing activity is carried out after that proceed to cleaning the tank until a goal is achieved. Second, the obstacles experienced during the implementation of tank cleaning activities, the first of which was damage to the butterwoth machine, environmental pollution, and stains that were difficult to remove. Third, things that must be considered in carrying out tank cleaning activities, namely by paying attention to all occupational safety and health equipment.*

**Keywords: Tank Cleaning, Implementation, Ship**