



## บริษัท พลวัต อินเตอร์เคม จำกัด

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## PRODUCT SPECIFICATION CAUSTIC SODA - MEMBRANE GRADE

THE PRODUCT HAS BEEN PRODUCED BY THE LATEST MEMBRANE TECHNOLOGY.  
THE QUALITY WILL COMPLY TO THE FIRST CLASS LEVEL OF TISI SPECIFICATION.

|                                 | TISI 150/2534  |              |
|---------------------------------|----------------|--------------|
|                                 | 50% SOLUTION ✓ | 32% SOLUTION |
| APPEARANCE                      | CLEAR          | CLEAR        |
| NaOH                            | 49.5% MIN.     | 32.0% MIN.   |
| Na <sub>2</sub> CO <sub>3</sub> | 1.0% MAX.      | 0.7% MAX.    |
| NaCl                            | 0.1% MAX.      | 0.07% MAX.   |
| Fe <sub>2</sub> O <sub>3</sub>  | 50 ppm MAX.    | 40 ppm MAX.  |
| NaClO <sub>3</sub>              | 100 ppm MAX.   | 70 ppm MAX.  |
| Hg                              | 1.0 ppm MAX.   | 0.7 ppm MAX. |

STORAGE CONDITION : CONTAINER MADE OF NICKEL ALLOYS ARE PREFERRED, STEEL CONTAINERS ARE ACCEPTABLE.

SPILL : DILUTE WITH WATER AND CAUTIOUSLY NEUTRALIZE WITH ACETIC ACID OR HYDROCHLORIC ACID.

FIRST AID : FLUSH WITH LUKEWARM, GENTLY FLOWING WATER FOR 30 MINUTES, OBTAIN MEDICAL ATTENTION IMMEDIATELY.