

	BP0401-SC023
	Version: 4.0
Factory Ethylene HIP-Petrohemija d.o.o.	Identification number: TUS-HIPP-1243
	The date: 11.10.2024
<p style="text-align: center;">SPECIFICATION OF INPUT MATERIAL</p> <p style="text-align: center;">Corrosion inhibitor and residual oxygen eliminator</p>	

1. Product name/ Chemical name:	Corrosion inhibitor and residual oxygen eliminator/ Aqueous solution of hydrazine – $N_2H_4 \cdot H_2O$
2. SAP mark	8103930
3. Technical description:	Aqueous solution of hydrazine (N_2H_4), which serves as a corrosion inhibitor and eliminator of residual oxygen in the boiler feed water.
4. Physical and chemical characteristics:	<p>His physical characteristics are not documented.</p> <p>The mass fraction of hydrazine in demineralized water is 15% in form crystal hydrate $N_2H_4 \cdot H_2O$.</p> <p>The chemical composition of the product is guaranteed by the manufacturer.</p>
5. Technical/supporting documentation:	Delivered is obliged to deliver: <ul style="list-style-type: none"> - safety datasheet, in Serbian - test report - list of data on security measures - dispatch note
6. HSE requirements:	-
7. Delivery and marking:	<p>The additive is delivered in a liquid state in barrels of 200 liters each (non-returnable packaging) on two-floor wooden pallets.</p> <p>The net weight of the additive in a single burette is 200 kg.</p>
8. Transport:	-
9. Criterion for determining product acceptability:	The raw material is acceptable if it corresponds in all respects to the permitted tolerances, that is, to all the requirements given in this specification. The material is procured from approved suppliers, who guarantee quality. Each new supplier receives an approved status after successful industrial testing and laboratory tests..