

Imputation details (CS)

The details of the imputation method for each feature with missing values can be summarized in this table:

Feature	Imputation method	Details
<i>product_group</i>	most frequent	applied for all families
<i>end_use</i>	most frequent	applied for all families
<i>gbu_customer_seg</i>	most frequent	applied for all families
<i>manual_region</i>	most frequent	applied for all families
<i>lip2</i>	most frequent	applied only for Alkoxylates
<i>historical_unit_price_coalesce_ratio_on_12</i>	constant	value equal to 1 for all families
<i>historical_sales_coalesce_ratio_on_12</i>	constant	value equal to 1 for all families
<i>historical_unit_price_ratio_3_on_12_month</i>	constant	value equal to 1 for all families
<i>n_competitors</i>	constant	applied for <i>Sulfosuccinate_Sulfosuccinamate</i> & <i>Sulfosuccinates_Healthcare</i> value equal to 1
<i>COMPONENT_ratio</i>	mean	applied for all families
<i>IMPURITY_ratio</i>	mean	applied for all families
<i>SOLVENT_ratio</i>	mean	applied for all families
<i>n_components</i>	mean	applied for all families