

Labour Products and Assigned Technicians

Last Modified on 31/03/2026 3:52 pm EDT

/*

Listing of Labour Products, the first three rates for location zero and the technicians assigned to them

*/

WITH cte

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AS (SELECT IsNull(I.groupfld, ' ') AS
    ParentGroup,
IsNull(PG.group_descv6, ' ') AS
    ParentGroupDesc,
IsNull(I.category, ' ') AS
    ParentCategory
,
IsNull(PC.cat_descv6, ' ') AS
    ParentCategoryDesc,
IsNull(I.subcategory, ' ') AS
    ParentSubCategory
,
IsNull(PSC.cat_descv6, ' ') AS
    ParentSubCategoryDesc,
IsNull(B.parent_code, ' ') AS
    ParentCode,
IsNull(I.descriptionv6, ' ') AS
    ParentDescription
,
IsNull(CASE I.product_config
    WHEN 0 THEN 'Product'
    WHEN 1 THEN 'PACKAGE'
    WHEN 2 THEN 'MACRO'
    END, ' ') AS
    ParentConfig,
IsNull(Cast(LR1.labour_rate AS VARCHAR(20)), ' ') AS
    ParentLabourRate1
,
IsNull(Cast(LR2.labour_rate AS VARCHAR(20)), ' ') AS
    ParentLabourRate2,
IsNull(Cast(LR3.labour_rate AS VARCHAR(20)), ' ') AS
    ParentLabourRate3
,
IsNull(I2.groupfld, ' ') AS
    ChildGroup,
IsNull(CG.group_descv6, ' ') AS
    ChildGroupDesc
,
IsNull(I2.category, ' ') AS
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ChildCategory,
IsNull(CC.cat_descv6, ' ') AS
ChildCategoryDesc
,
IsNull(I2.subcategory, ' ') AS
ChildSubCategory,
IsNull(CSC.cat_descv6, ' ') AS
ChildSubCategoryDesc,
IsNull(B.product_code, ' ') AS ChildCode
,
IsNull(I2.descriptionv6, ' ')
AS
ChildDescription,
CASE B.variable_part
WHEN 0 THEN 'Component'
WHEN 1 THEN 'Accessory'
WHEN 2 THEN 'Alternative'
END AS
ChildDefinedAs
,
B.selectcomp AS
ChildSelectComp,
IsNull(Cast(B.qty_v5 AS VARCHAR(20)), ' ') AS ChildQty,
IsNull(Cast(I2.product_config AS VARCHAR(10)), ' ') AS
ChildConfig,
Row_number()
OVER (
partition BY B.parent_code
ORDER BY B.sub_seq_no ) AS rn
FROM tblbill B
LEFT JOIN tblinvmas I
ON I.product_code = B.parent_code
LEFT JOIN tblgroup PG
ON PG.group_code = I.groupfld
LEFT JOIN tblcategory PC
ON PC.category_code = I.category
LEFT JOIN tblcategory PSC
ON PSC.category_code = I.subcategory
LEFT JOIN tblinvmas I2
ON I2.product_code = B.product_code
LEFT JOIN tblgroup CG
ON CG.group_code = I2.groupfld
LEFT JOIN tblcategory CC
ON CC.category_code = I2.category
LEFT JOIN tblcategory CSC
ON CSC.category_code = I2.subcategory
LEFT JOIN tblinvmas_labour_rates LR1
ON LR1.tblinvmasid = I.id
AND LR1.rate_no = 1
AND lr1.locn = 0

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LEFT JOIN tbinvmas_labour_rates LR2
  ON LR2.tbinvmasid = I.id
  AND LR2.rate_no = 2
  AND lr2.locn = 0
LEFT JOIN tbinvmas_labour_rates LR3
  ON LR3.tbinvmasid = I.id
  AND LR3.rate_no = 3
  AND lr3.locn = 0
WHERE I.product_type_v41 = 1)
SELECT CASE
  WHEN rn = 1 THEN parentgroup
  ELSE ''
END          AS [Parent Group],
CASE
  WHEN rn = 1 THEN parentgroupdesc
  ELSE ''
END          AS [Parent Group Description],
CASE
  WHEN rn = 1 THEN parentcategory
  ELSE ''
END          AS [Parent Category],
CASE
  WHEN rn = 1 THEN parentcategorydesc
  ELSE ''
END          AS [Parent Category Description],
CASE
  WHEN rn = 1 THEN parentsubcategory
  ELSE ''
END          AS [Parent Sub Category],
CASE
  WHEN rn = 1 THEN parentsubcategorydesc
  ELSE ''
END          AS [Parent Sub Category Description],
CASE
  WHEN rn = 1 THEN parentcode
  ELSE ''
END          AS [Parent Code],
CASE
  WHEN rn = 1 THEN parentdescription
  ELSE ''
END          AS [Parent Description],
CASE
  WHEN rn = 1 THEN parentconfig
  ELSE ''
END          AS [Parent Config],
CASE
  WHEN rn = 1 THEN parentlabourrate1
  ELSE ''
END          AS [Parent Labour Rate 1],
CASE

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    WHEN rn = 1 THEN parentlabourrate2
    ELSE ''
END          AS [Parent Labour Rate 2],
CASE
    WHEN rn = 1 THEN parentlabourrate3
    ELSE ''
END          AS [Parent Labour Rate 3],
childgroup   AS [Child Group],
childgroupdesc AS [Child Group Description],
childcategory AS [Child Category],
childcategorydesc AS [Child Category Description],
childsubcategory AS [Child Sub Category],
childsubcategorydesc AS [Child Sub Category Description],
childcode     AS [Child Code],
childdefinedas AS [Type],
childselectcomp AS [Optional],
childdescription AS [Child Description],
childqty      AS [Child Qty],
childconfig   AS [Product Config]
FROM cte
ORDER BY parentgroup,
        parentcategory,
        parentsubcategory,
        parentcode;

```