### Gestione Predosaggio

Moduli interessati alla gestione predosaggio

GestionePredNastriC.bas

<descrizione>

GestionePredosatori.bas

<descrizione>

ParaTabPred.bas

<descrizione>

Principali metodi utilizzati nella gestione essiccatore:

GestionePredNastriC.bas

Public Sub DatiSetPredosaggi()

Public Sub AvviamentoGestionePredosatori()

Public Function ControlloPredAutomatico(nastro As Byte) As Boolean

Public Function PredosatoriVerginiAccesi() As Boolean

Public Function PredosatoriRiciclatiAccesi() As Boolean

Public Sub GestioneStopPredosatori()

Public Function ControllaRicettaPredVuota()

Public Sub AvvioPredAutomatico()

Public Sub PreparazioneAvvPred()

Public Function PredosatoreSetCalcolato(ByRef Pred As PredosatoreType, portataTeorica As Double) As Integer

Public Function ValoreUscitaAnalogicaPred(riciclato As Boolean, ValoreSet As Integer, ValoreSetReale As Integer) As Double

Public Sub PulsanteStopPred()

Public Sub RichiamoRicettaPredos()

Public Sub AggiornaProssimaRicettaPredos()

Public Sub PassaInManualePredosatori()

Public Function PredosatoriRicConBilancia() As Boolean

Public Sub VisualizzaPortateNastri()

Public Sub StartPredosatori\_change()

Public Sub LeggeFileUmiditaPredosatore()

Public Sub LeggeFileUmiditaPredosatoreRic()

Public Sub RinfrescaOrigineDatiPredosaggio(NomeRicPredSel As String, Optional AggiornaCP240 As Boolean)

Public Sub RinfrescaNomeRicPreDosaggio()

Public Sub NastroRicRegolazionePonderale()

Public Sub PesoNastroInerti\_change()

Public Sub PesoNastroInerti()

Public Sub PesoNastroRiciclato\_change()

Public Sub PesoNastroRiciclatoParDrum\_change()

Public Sub PesoNastroRiciclato()

Public Sub PesoNastroRiciclatoParDrum()

Public Function SelezioneRicettaPredosaggioCambiata() As Boolean

Public Function PrimoPredosatoreDelNastro(nastro As NastriPredosatori) As Integer

Public Sub GestioneConsumi()

Public Sub ResetTotalizzatoriNastri(nastro As Integer)

GestionePredosatori.bas

Public Sub VisualizzaPredosatoriImpostati()

Public Sub VisualizzaPredosatoriRicImpostati()

Public Sub PredosatoreInizializza()

Public Sub PredosatoreUscita\_change(ByVal predosatore As Integer)

Public Sub SetPredosatoreUscita(ByVal predosatore As Integer, valore As Boolean)

Public Sub CalcolaNumeroPredosatoreSiwarex()

Public Sub PredosatoreRitorno\_change(ByVal predosatore As Integer)

Public Sub PredosatoreRicUscita\_change(ByVal predosatore As Integer)

Public Sub SetPredosatoreRicUscita(ByVal predosatore As Integer, valore As Boolean)

Public Sub PredosatoreRiciclatoRitorno\_change(ByVal predosatore As Integer)

Public Sub PredosatoreMinimoVuoto\_change(ByVal predosatore As Integer)

Public Sub PredosatoreRiciclatoMinimoVuoto\_change(ByVal predosatore As Integer)

Public Function PredosatoriCalcoloUmiditaTotaleTmp(Umidita() As Double, tutti As Boolean) As Double

Public Function PredosatoriCalcoloUmiditaTotale(tutti As Boolean) As Double

Public Function PredosatoriRiciclatoCalcoloUmiditaTotaleTmp(Umidita() As Double, Index As Integer) As Double

Public Function PredosatoriRiciclatoCalcoloUmiditaTotale(Index As Integer) As Double

Public Sub RitardoVibratorePredVuoto()

Public Sub RitardoSoffioPredVuoto()

Public Sub TermicaPredosatori\_change()

Private Function PredosatoreRitardato(ByRef Pred As PredosatoreType) As Boolean

Public Function PredosatoreOttieniSet(riciclato As Boolean, ByVal predosatore As Integer) As Integer

Public Sub PredosatoreCambiaSet(riciclato As Boolean,ByVal predosatore As Integer, valore As Integer,cambioManuale As Boolean)

Public Function PIDcontroller( \_

Public Sub PredosatoreInVolumetrico(riciclato As Boolean, predosatore As Integer, attivo As Boolean)

Public Sub PredosatoreVerificaSet(ByRef Pred As PredosatoreType, forza As Boolean)

Public Sub PredosatoriSet\_timer()

Public Sub PredosatoreManuale(riciclato As Boolean, predosatore As Integer, start As Boolean, forza As Boolean)

Public Sub PredosatoriInStartAutomatico(start As Boolean)

Public Sub PredosatoriInManuale()

Public Sub PredosatoriRicalcolaSet()

Public Function PredosatoriAccesi(riciclato As Boolean, nastro As Integer) As Boolean

Public Sub PredosatoriArrestoImmediato(riciclato As Boolean, nastro As Integer)

Public Sub VisualizzaRiduzioneProduzione()

Public Sub SetRiduzioneProduzione(nuovaRiduzione As Integer)

Public Function CalcolaSetNastri(Index As Integer) As Double

Public Function PredosatoreOttieniMaterialeLogId(ByRef Pred As PredosatoreType) As Long

Public Function PredosatoreOttieniNome(ByRef Pred As PredosatoreType) As String

Public Function PredosatoreOttieniPortata(ByRef Pred As PredosatoreType) As Integer

Public Sub GestioneStoricoPredosaggioAggiungi()

Public Sub GestioneStoricoPredosaggio()

Public Sub ChkResetColorMateriali()

Public Function ChkCoherenceMaterial(IdPredosaggio)

Public Sub SelectFeederRecipeByCS(IdRecipe As Long)

Public Function ControlloCondizioniStartPreDosaggio() As Boolean

Public Sub StartPreDosaggio()

ParaTabPred.bas

Public Function ParaTabPred\_ReadFile() As Boolean

Public Sub ParaTabPred\_Apply()

Public Sub CaricaDatiGrafPredosatore(ByRef Pred As PredosatoreType)

Public Sub PlcGriglieVibranti()

Public Sub LeggiUmiditaPredSQL()

Principali oggetti utilizzati nella gestione essiccatore:

GestionePredNastriC.bas

Public Type TolleranzaNastro

GestionePredosatori.bas

Public Type SetPredosatoreType

Public Type PidType

Public Type CurvaPredosatoreType

Public Type GraficoPredosatoreType

Public Type MotorePredosatoreType

Public Type PredosatoreType

Public Type FeederVibratorWorkingCycle\_TYPE

GestionePredNastriC.bas

Public Enum NastriPredosatori

GestionePredosatori.bas

Public Enum CambioSetPredosatoreType

Public Enum StatoPredosatoreType

Public Enum BilanciaNastro