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A fluid particle
that follows the
lines $\rho = \rho_1$ or
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its density
remain fixed at
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so that $D\rho/Dt =$
 0 . f14

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1.3 Flow of dens
ity-stratified
fluid in which
 $D\rho/Dt = 0$ but
for which $\partial\rho/\partial x$

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$\neq 0$ and $\partial p / \partial y \neq 0$.

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a Newtonian

fluid, the

dissipation

function is

defined by the

following

equation: $2 \sum_{j,k} \sum_{i,j} k_{j,i} u_j u_i$

$\sum_{j,k} k_{j,i} u_j u_i$

$\sum_{j,k} k_{j,i} u_j u_i$

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Evaluating the various terms in this equation for the

Cartesian coordinates (x, y, z) and the Cartesian velocity components (u, v, w) , yields the following value for $\nabla^2 \phi$:

$$\nabla^2 \phi = \frac{\partial^2 \phi}{\partial x^2} + \frac{\partial^2 \phi}{\partial y^2} + \frac{\partial^2 \phi}{\partial z^2} = u^2 + v^2 + w^2$$

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monotonic gas,
the Stokes
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requires that $2/3$.

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