

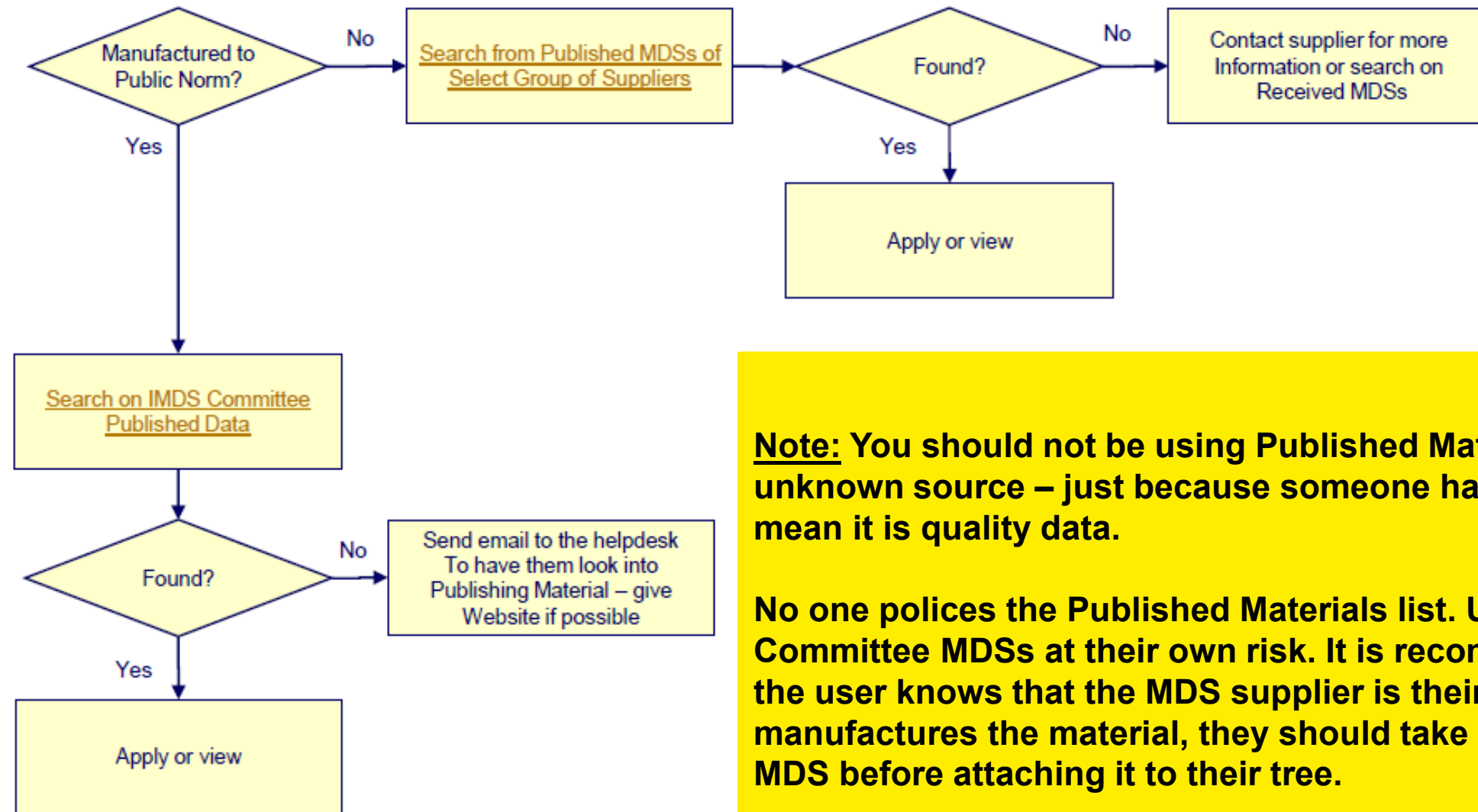
How to Find IMDS Committee Published Materials

Version: IMDS Release 10.0

INTERNATIONAL
MATERIAL DATA
SYSTEM



Searching for Published Materials (ID Not Known)



Note: You should not be using Published Materials from an unknown source – just because someone has published does not mean it is quality data.

No one polices the Published Materials list. Users use the non-IMDS Committee MDSs at their own risk. It is recommended that unless the user knows that the MDS supplier is their supplier or manufactures the material, they should take the time to validate the MDS before attaching it to their tree.

Searching for IMDS Committee Published Materials I

The IMDS Steering Committee has published MDSs that comply with a material standard and many companies prefer that you use this data instead of creating your own. If you want a material standard published, send to the IMDS Service Center and we will try to add. Not all standards contain a complete list of substances. We can only publish if the standard includes substances that sum to 100%. These have been added to your saved company list when searching for materials.

Guide to the IMDS Steering Committee Published Materials:

Stahl und Eisen Liste (313) - predominantly steels and steel alloys –no norm/standard on most of them but contain a material number of form 1.nnnn where nnnn is a 4 digit number.

IMDS-Committee (423) – coatings and alloys and also some semi-components

IMDS-Committee / ILI Metals (18986) – steels published to other standards not in the Stahl und Eisen Liste.

Searching for IMDS Committee Published Materials II

The IMDS Committee materials, with very few exceptions, have been entered with the UNS or JIS number as the standard material number. It is suggested that you perform a wildcard search on the standard material number (i.e. *10211 in the Std. Mat. No field as it may have been entered as G10211 or G 10211).

The IMDS Committee materials, with very few exceptions, have been entered with the public norm. It is suggested that you perform a wildcard search on the norm (i.e. select norm ASTM and *32 as it may have been entered as B32 or B 32)

Since IMDS Committee materials are undergoing cleanup of duplicate data, it is suggested that you get in the habit of performing a search each time on the norm or standard material number instead of relying on an MDS ID.